

STATE OF UPAH

OIL AND GAS CONSERVATION COMMISSION

FORM OCCC-1

NOTICE OF INTENTION TO DRILL

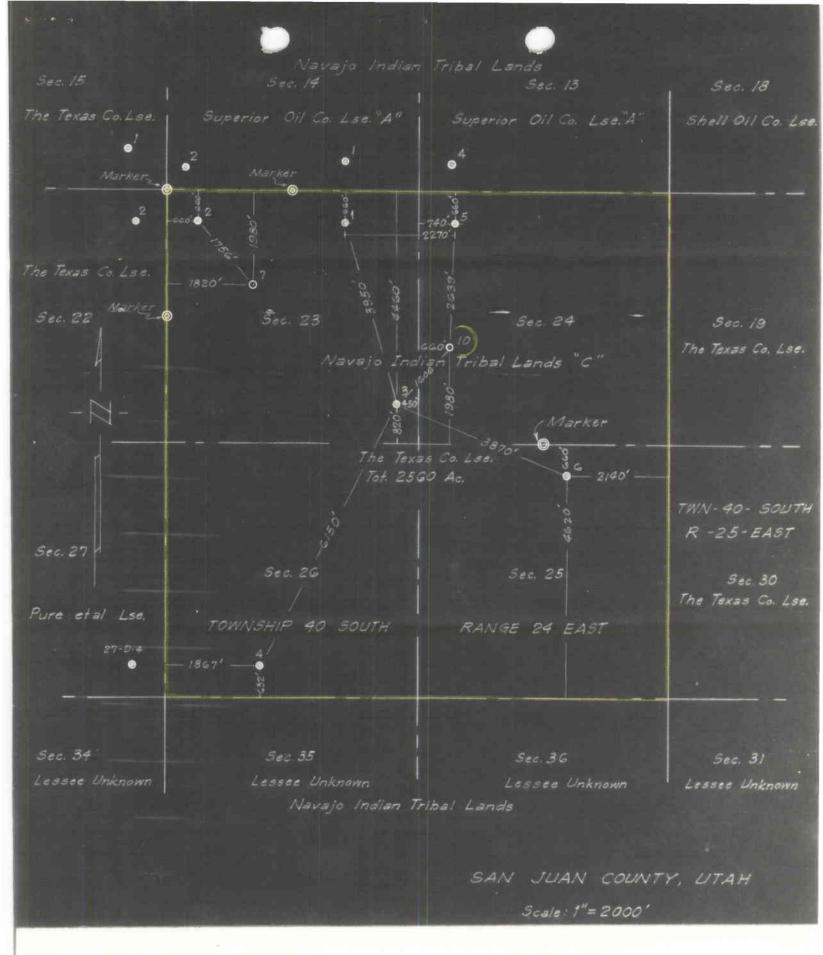
Navajo Indian Tribal Lands "C" Lease No. 146028 OIL AND GAS CONSERVATION COMMISSION

Fort Worth, Texas, August 10 1957

In compliance	e with Rule C	-4, notice is her	reby given th	at it is	our in	tention to commence
the work of dril	ling Well No.	10	, which	is loca	ated 1,9	980 feet from
XXX	_	XXX	· ·			-E , SLM (Neridian)
() line and 66	50 feet from	n () line of Sec	24, Twp	40-S	. R. 24	-E SLM
(3)	0	(W)				(Meridian)
Aneth	, San Ju	ian on or	about the	day	r of	19
(lighter of our	it (Coi	inty				
LAND: Fee and F	Patented (X)	Name o	of Owner			
State	()	of Pat	ent or Lease	THE T	EXAS CO	OMPANY
Lease	No.			P. 0.	Box 1	720
		Addres	38 <u></u>	Fort	Worth :	l, Texas
Public Do	main () No					
Elevation of grotop of Derick Type of tools to	und above sea rick Floor Floor, Rotary be used Ro	(State or Federalevel is 4866) Table or Kelly Federalevel is tary	which which is proposed	All de h is 1 drillin	epth mean	surements taken from feet above ground. 5,830 feet.
Size of Casing	1	Grade and Type	Anoust	Top B	ottom	Cementing Depths
Inches A. P. I.	Poot		ft. In.			
8-5/8"	24#	New			2001	1200'
5-1/2"	14#		55001		500"	
5-1/2"	<u> </u>	<u>New</u>	330'	5500 5	830'	5830'
······································	500 sacks o	of cement to b	RKS:			مندك جين دارين بيان مياد التيامات ميان ويسود بيان المشبط به المسيدي
	DOC BOOKS C					
I hereby certify herein made are	to the best of	my knowledge an	that the in	formatio	n contained and	ined and statements complete.
Date			Divisi	lon Civ	il Engi	ineen
				(Tit	le or Po	esition)
By	***************************************	(PROSphrayes - April and a state of Indian Association and Ass	THE TE	EXAS CO	MPANY	perator)
Title			Address P.)perator)
h			For	ct Wort	h 1. Te	exas

INSTRUCTIONS:

- 1. Complete this form in duplicate and mail both copies to the Oil and Gas Conservation Commission, Room 140, State Capitol Building, Salt Lake City, Utah.
- 2. A plat or map must be attached to this form showing the location of all leases, property lines, drilling and producing wells within an area of sufficient size so that the Commission may determine whether the location of the well conforms to applicable rules, regulations and orders.
- 3. Any information required by this form that cannot be furnished at the time said form is submitted must be forwarded to the Commission as soon as available.
- 4. Use back of form for remarks.



This is to certify that the courses, distances and objects reflected on the plat to which this certificate is affixed were observed and compiled under my supervision and, according to my best knowledge and belief, are true and correct.

Division Civil Engineer The Texas Company

Registered Professional Engineer - State of Texas

The Texas Company P. O. Box 1720 Fort Worth, Texas

Gentlemen:

This is to asknowledge receipt of your notice of intention to drill Well No. Navajo C-10, which is to be leasted 1980 feet from the south line and 660 feet from the west line of Section 24, Township 40 South, Range 24 East, SLBM, San Juan County, Utah.

Please be advised that insofar as this office is concerned, approval to drill said well is hereby granted.

Yours very truly,

OIL & GAS CONFERVATION COMMISSION

CLEON B. FEIGHT SECRETARY

CBF:on

ce: Phil McGrath USGS, Farmington, New Mexico

DR-USOS, SLC, Ut.

(April 1952)			
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UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Indian Agency	Mayajo
· · · · · · · · · · · · · · · · · · ·	Tribal
Allottee	

Lass No. I-149-1113-8636

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING OR REPAIR.
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT.
NOTICE OF INTENTION TO PULL OR ALTER CASING.	SUPPLEMENTARY WELL HISTORY.
NOTICE OF INTENTION TO ABANDON WELL	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

•			0000007 9 , 19.27	
Wavajo Indian Tribal Well No. 10 is locate	Lands "C" ed 1980 ft. fro	om $\left\{S\right\}$ line and	d 660 ft. from W line of sec. 24	
SWE of Sec. 24	40-8	24-E	SIX	
(14 Sec. and Sec. No.)	(Twp.)	(Range)	(Meridian)	
Anoth	San	Juan	Utah	
(Field)	(County	or Subdivision)	(State or Territory)	
		.		

The elevation of the derrick floor above sea level is 4877ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Spudded 12:00 Moon, 8-24-57.

Drilled 12-1/4" hele to 1735' and comented 1508' of 8-5/8" OD 24# casing at 1518' with 1000 sacks coment. Coment circulated. Tested casing before and after drilling plug with 800# pressure for 30 minutes. Tested 0.K.

The Texas Company

Address P. O. Box 817

Parmington, New Mexico

U. S. GOVERNMENT PRINTING OFFICE 16—8437b-8

Form 9-381 b (April 1952)			
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UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Indian Agency		٠.
	Tribal	

Allottee		

1-149-115-8836

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL.	SUBSEQUENT REPORT OF REDRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY.
NOTICE OF INTENTION TO ABANDON WELL	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

						Cesope	r 21,	. 1997
Mavajo Well No	Indian 10	Tribal is located	Lands 1980	"6" ft. from \[\begin{cases} \beq \begin{cases} \begin{cases} \begin{cases} \begin{cases}	line and 660	ft. fron	${\mathbf{W}}$ line of sec	24
SW} of	1 Sec. 1	24	40-8	24-E		SLM	,	
(14 Se	c, and Sec. No.)		(Twp.)	(Range)		(Meridian)		
Aı	neth		San	Juan			Utah	
	(Field)		(Count y or Su bdivi	sion)	((State or Territory)	

The elevation of the derrick floor above sea level is 4877 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Brilled 7-7/8" hole to 5901' and cemented 5890' of 5-1/2" 0.D. casing at 5901' with 500 sacks cement. Top of cement 3930'. Tested casing with 800# pressure for 30 minutes. Tested 0.K.

I understand that this plan of work must receive approval in writing by th	e Geological Survey before operations may be commenced.
Company The Texas Company	
Address P. O. Bex 817	
Farmington, New Mexico	By Magn
	Title Dist. Sup't.
U. S. GOVERNMENT PRINTING OFFICE	16—8437b-8

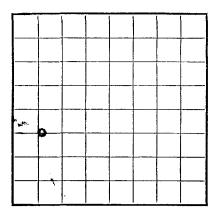
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UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Indian Agency	Nava je
1 4 4 4	Pribal
Allottee	
Lease No I	-149-TMD-8818

DOMDIKI 14	OTICES AND R	EPORTS ON WELI	
NOTICE OF INTENTION TO DRILL	SUBSEC	UENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS	S SUBSEC	UENT REPORT OF SHOOTING OR ACIDIZE	NG
NOTICE OF INTENTION TO TEST WATER S	SHUT-OFF SUBSEC	QUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO REDRILL OR R		UENT REPORT OF REDRILLING OR REPAI	R
NOTICE OF INTENTION TO SHOOT OR ACI		QUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTE NOTICE OF INTENTION TO ABANDON WELL		MENTARY WELL HISTORY.	
(INDICATE AB	BOVE BY CHECK MARK NATURE OF R	EPORT, NOTICE, OR OTHER DATA)	
		October 25	. 19 5
Navajo Indian Tribal ell No. 10 is locate		e and .660 ft. from \overline{W} line	e of sec24
SW of Sec. 24 (14 Sec. and Sec. No.)	40-8 24-R (Twp.) (Range)	(Meridian)	
Aneth	San Juan	Utah	
	DETAILS OF V	VORK nd lengths of proposed casings; indicate n	nudding jobs, ceme
he elevation of the derrick flo	DETAILS OF V	VORK nd lengths of proposed casings; indicate n	nudding jobs, ceme
	DETAILS OF Victive sands; show sizes, weights, a ing points, and all other imports asing from 5666 with 4 jet shots with 500 gallons	VORK Ind lengths of proposed casings; indicate in proposed work) to 5690, 5698 to per foot. Ran tub:	5726' ing to
Perforated 5-1/2" cand 5756' to 5780' to 5780' to 5780' to 5653' and acidized to 5810 acidi	DETAILS OF Victive sands; show sizes, weights, a ing points, and all other imports asing from 5666 with 4 jet shots with 500 gallons acid.	VORK Ind lengths of proposed casings; indicate in proposed work) to 5690, 5698 to per foot. Ran tub:	5726 ' ing to by 2000
Perforated 5-1/2" coand 5756' to 5780' to 5780' to 5780' to 5653' and acidized to 5810 acid	DETAILS OF Victive sands; show sizes, weights, a ing points, and all other imports asing from 5666 with 4 jet shots with 500 gallons acid.	work Indicate the proposed casings; indicate the proposed work) to 5690', 5698' to per foot. Ran tub: Indicate the per foot and followed the per foot and foot and followed the per foot and foo	5726 ting to by 2000

Form 9-330



U. S. LAND OFFICE Navajo Tribal SERIAL NUMBER I-149-IND-5838 LEASE OR PERMIT TO PROSPECT

UNITED STATES DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

		. CORRECTLY						
Compa	ny Th	e Texas Navajo Li	ompany Idian Ti	ribal	Address	Box 817.	Farmin ton State U	L. N. Ma
							unty San J	
		. ,			,		ilon 24 Ele	
						record of the w	vell and all work	done thereor
		er 28, 19			_		Dist. Su	p!t.
Th	ne summai	ry on this pag	ge is for the	condit	ion of the well	at above date.	1	•
Comm	enced drill	ling	iguat 2	 , 1	9 57 Finishe	d drilling	October	4 , 19 5 7
			OIL	OR G	AS SANDS OF	R ZONES		,
				,	Denote gas by G)			
No. 1,	from	5666!	. to 5 78	30!	No. 4,	from	to	****
No. 2,	from		. to		No. 5,	from	to	
No. 3,	from		to		No. 6,	from	to	
	•		IM	PORT	ANT WATER	SANDS	المراجع	
No. 1,	from	None	to		No. 3,	from	to	
No. 2,	from		. to		No. 4,	from	to	· ,
				CA	SING RECOR	D	4	
Size	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from		Purpose
- M							From— To—	
-5/0 -1/0	24		Smls	150				a Company
2/2	13.5	3		- A 10	TO THE ROOM IN		1 2003 25 2003 2 23 2 24 1 40 0000 1991 1991 2 1 2000 6 7388	សូមមិខាស់ និងសេច ប្រជាជាសាសាសាសាស
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			173	K DA	OF CILCR C	AS NUELL		System or a submer constitution
	· ·		MUDDII	NG AN	D CEMENTIN	NG RECORD		
Size casing	Where se	t Numb	er sacks of ceme	ent	Method used	Mud gravity	Amount o	f mud used
-5/B	1516		1600		Hall iburto	40		
-1/2	- 5901		500		dal Liberto	· F		
						-		
				PLUGS	AND ADAPT	ERS		
Heavir	ng plug—N	Material	None		Length		Depth set	
Adapte	ers—Mate	rial			Size	1871	· · · · · · · · · · · · · · · · · · ·	

LAN THE SECOND OF MONEY HE SHOW USE

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FROM-
                    TO-
                                  TOTAL FEET
                                                                  FORMATION
                                                                                 5 CH + F
                                                          0 to 1735' - 12-1/4"
                                                      1735 to 5901' - 7-7/8"
                                                            DEVIATION TESTS
                                                                           3500' + 3/4°
                                                                          4210' - 3/4°
4480' - 1°
5040' - 3/4°
                                                 1950' - 1-1/40
                                                                          5430' - 1°
                                                                          5740 - 1-1/4"
                                                              FORMATION TOPS
                                                Mosnisopi - - - - - - - 2652'
Deckelly - - - - - - 2780'
                                                Organ Rock - - - - - 2885
                                                Hermosa ----
                                                Paradox - - - 5837
    rkom -
                    TO--
  CORMAND RECORD
                                    DEFEC
                                    Recovered 15', Line.
                                   Recovered 25-1/2', Lime.
Recovered 4', Lime.
Core #6 - 5020 to 5642 Recovered 16 Lime has been of 833 Core #6 - 5020 to 5642 Recovered 18 Lime & Shale.

Core #6 - 5020 to 5642 Recovered 48 Lime & Shale.

Core #0 - 5715 to 5761 Recovered 48 Lime & Dolomite.

Core #10- 5763 to 5314 Recovered 51 Lime & Dolomite.

Core #11- 5814 to 5835 Recovered 21 Lime, Dolomite & Shale.
Core #5 - 5585! to 5688!.
Core #5 - 5628' to 5642'
Core #7 - 5642' to 5692'
Aki measurements from derrick floor, 10' above ground.
             nelt nied Sapisite 1986 August Quarthy Date in pic ifter Depth Clained off
                                 SHOOTING RECORD
 Adapters - Ma print _____ Siz
                               Length ...... Depth set
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MARK C.O.

The Carlotte State of the State

	OVILL 17101 1	
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UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Address Lessor or Tract		15.13.4 #11. 15.10.1	gergabos 1980	6 1 23te	i Tensengolter	क्षणमा श्रद्धाला	with Sec	hod from ;	property of	ी हुत (क्षेत्रस्क
Well No. See. The Ref. Meridian to Energy of Line and Least of $\frac{[K]}{[K]}$ of Line of Line of Line and Line of Line and Line of Line and all work dear there are no far as can be determined from all available records Signed The surmary on this page is fer the condition of the well at above date. Commenced drilling 19 CAS SANDS OR ZONES No. 1, from 10 No. 2, from 10 No. 3, from 10 No. 6, f	polus w perfor 15780 bm mud ac	as fou ated c with 4 id fol	nd to asing jets lowed	from for for 200	5871'. 5566' ta 20t. Ad 20. galla	Ran 2 5690 cidizad	-3/8" to , 5098' p erfor	ubing to to 572 ations	top of 553' a 56' and 57 with 500	end 756' to gallons
Well No. See. The The Meridian $\{E, N, N\}$ of Line of $\{E, N\}$ of Low at ion Line of $\{E, N\}$ of Low at ion Line of $\{E, N\}$ of Low at ion Line of $\{E, N\}$ of Line of Line of $\{E, N\}$ of Line of Line of Line of $\{E, N\}$ of Line of Line	No. 3, fron	70400	ELD VA	. to	Of OIT	. No.	6, 200 100	-		- 1. AV
Well No. Sec. T. T. R. A. Meridian Location for the M. of the M.	No, ${\cal O}_i$ from	,		10			5, from .		to	
Well No. See. T. T. Rills. Meridian Location ft. N. of Line and tt. E. of Line of Line of Line of Line and Sec. The information given herewith is a complete and correct record of the well and all work done thereores for far as can be determined from all available records Signed Date The summary on this page is fer the condition of the well at above date.	No. 1, fron)			$\langle T \rangle$	enose aca by c	S)		£0	
Well No. Sec. T. T. R.L. Meridian Location for $\{K, N\}$ of Line and the $\{K, N\}$ of Line of the Elevation of the information given herewith is a complete and correct record of the well and all work dear discretized for as can be determined from all available records Signed Date	Сошиспеч	d drilling				Fini	shed drillin	8		
Well No. Sec. T. T. R. L. Meridian Location ft. No. of Line and tr. (E.) of Line of Line of County The information given herewith is a complete and correct record of the well and all work done thereor so far as can be determined from all available records	The su	mamary o	n this pag	ge is for t	he conditie	n of the w	ell at above	: date.		
Well No. Sec. T. T. T. R. L. Meridian Location ft. No. of Line and L. Line of Line of Line of the Elevation Elevation The information given herewith is a complete and correct record of the well and all work dear thereor is far as can be determined from all available records	Date	graduu gand	en ja menen dija er maja m T			~ a.c				
	Well No Location The in	S. ft. f	oc. 1 1 N of 1 Sylven h	F. Cine a L. Cine a rewith is	film Mer ndft. ; a complet ; alable rec	$rac{(\mathbf{E}_{i})}{(\mathbf{W}_{i})}$ of \dots	Line of sect record	Ceant	y	tation

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

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Adapter	s Ma erial		·	. Siz.		சூர்களாக அமையாக வகையாக கூறு -		t gestage for a general group of the first of
Monving	rlug-Mate	rial <u>Pot</u>	reine ware en in	1960	eth		Depth set	
			PLUC	is an	D ADAPT	ERS		
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Size	Whorebut	Number sack	enf Pemoit	m	हरूव गल्ल व	Med gravity	\$23	aviagt of must used
marinin ili.		M	ONICO	140 ·	HAEMLER	G RECORD	ning satura na sa	. ಕಲಯಕಷ್ಕು ಬ
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UNITED STATES DEPARTMENT OF THE INTERIOR

Indian Agency
Allottee
Lease No. In 1484 IND CA16

GEOLOGICAL SURVEY Loase No.

SUNDRY NOTICES AND REPORTS ON WELLS

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NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF ALTERING CASING SUBSEQUENT REPORT OF REDRILLING OR REPAIR SUBSEQUENT REPORT OF ABANDONMENT SUPPLEMENTARY WELL HISTORY
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(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Navajo Tribe "C"	9 20000000000000	October 28,	, 1958
	ed 1930 ft. from S lin	te and 660 ft. from $\left \begin{array}{c} \mathbf{X} \mathbf{B} \\ \mathbf{W} \end{array} \right $ line of sec.	-24
SV) of Section 24 (¼ Sec. and Sec. No.)	40-8 24-E	SL24	
(1/4 Sec. and Sec. No.)	(Twp.) (Range)	(Meridian)	
Aneth	San Juan	Utah	
(Field)	(County or Subdivision	(State or Territory)	

The elevation of the derrick floor above sea level is 4877... ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Entered well and commenced workover 18-7-58. Encountered junk in hole at 5801'. Spotted 500 gallons mad acid on top of junk and drilled out junk from 5801' to 5841'. Perforated 5-1/2" casing from 5660' to 5866' and 5790' to 5806' with 4 jet shots per foot. Ran 2" tubing to 5608' with packer set at 5391' and after smabbing load water, treated all perforations (5660' to 5690', 5698' to 5726', 5756' to 5780' and 5790' to 5808') with 2000 gallons free-flow. Acidised all perforations with 18,000 gallons regular 15% acid in 4 stages using 2,100 gallons fix-a-frac and 2,000 gallons of free-flow. On flow test ending October 17, 1958, flowed at the rate of 894 barrels of 40.6' gravity oil per 24 hours through 1" choke.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company	THE TEXAS COMPANY	
Address	BOX 817	-OM
	FARMINGTON, NEW MEXICO	By the lingur
		Title Dist. Supt.

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Form 9-331 b (April 1952)				
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UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

Indian Agency	MEASTO
Allottee	

Loase No. _ I-149-IND-883

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	 SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS.	 SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	 SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL	 SUBSEQUENT REPORT OF REDRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	 SUBSEQUENT REPORT OF ABANDONMENT.
NOTICE OF INTENTION TO PULL OR ALTER CASING.	 SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	 SUBSEQUEST REPORT OF INSTALL- X
	 ING PONPING EQUIPMENT

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Navajo Tribe "C"		Pebr	wary 25	19 60
Well No. 10 is located	1980 ft. from	$\begin{cases} S \end{cases}$ line and 660	ft. from $\left\{\begin{array}{c} \blacksquare \\ \mathbb{W} \end{array}\right\}$ line of sec.	24
SWE of Sec. 24	40-8	24-E	SLM	
(¼ Sec. and Sec. No.)	(Twp.) (F	ange) ((Meridian)	
Aneth	Sen Ju	an	Utah	
(Field)	(County or S	ubdivision)	(State or Territory)	

The elevation of the derrick floor above sea level is 4877 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Completed installing pumping equipment and well commenced pumping January 22, 1960. On test ending February 14, 1960, pumped 140 barrels of oil and 4 barrels of salt water in 24 hours. Length of pump stroke 100" with 13 strokes per minute.

Company	TEXACO Inc.	
Address	P. O. Box 817	· · · · · · · · · · · · · · · · · · ·
	Farmington, New Mexico	By (1/1/2/6/4)
		Title Asst. Dist. Sup't.

U STATES SUBMIT IN TR (Other instruction of THE INTERIOR verse side)

Form approved.
Budget Bureau No. 42-R1424.

LEASE DESIGNATION AND SERIAL NO.

DATE _

ADDRESS OF OPERATOR BOX 810, Farmington, New Mexico 87401 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* 1980 from South Line and 660 from West Line 1980 from South Line and 660 from West Line 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 16. ELEVATIONS (Show whether DF, RT, GR, etc.) 17. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACTIDIZE ABANDON* SHOOTING OR ACTIDIZES CHANGE PLANS (Other) DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Reason for workover was to increase production by perforating and acidizating plug at 5840 and packer at 5785.* Treated perforations 5790.* to	שנו	GEOLOGICAL SURVEY	OR verse side)	I-149-IN	
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PRACTURE TREAT SHOOT OR ACIDIZE MULTIPLE COMPLETE ARANDON* CHANGE PLANS CHANGE PLAN	Cl	reck Appropriate Box To Indicate N	ature of Notice, Report, or	Other Data	
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SHOOT OR ACIDIZE REPAIR WELL (Other) (Other) (Other) (Other) (Other) (Other) (Nors: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Nors: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Nors: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Nors: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Nors: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Nors: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Nors: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Nors: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Nors: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Nors: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Nors: Report results of Report results of multiple completion on Report and Log form.) (Nors: Report results of well completion on Report and Log form.) (Nors: Report results and purclet and Log form.) (Nors: Report results and Log form.) (Other) (Nors: Report results and Log form.) (Other) (Nors: Report results and Log form.) (Other) (Nors: Report and Late Latus, and get evited and treation and results and sections and mus	TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING W	ELL A
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minute shut in pressure a vacuum. After recovering load oil, well pumped 207 barrels of 40.60 gravity oil and 70 barrels of water on 24 hour test	acid. Treating	ng pressure 600 to 200	O PSI with an av	erage injecti	on rate
207 barrels of 40.60 gravity oil and 70 barrels of water on 24 hour test	of one barrel				ond 15
I hereby certify that the foregoing is true and correct		per minute. Five min	ute shut-in pres	sure 200 psi	and 15
Andrew Daniel County 8-01-64	minute shut is	per minute. Five min n pressure a vacuum.	ute shut-in pres After recovering	load oil, we	and 15 11 pumped

TITLE _

TITLE

(This space for Federal or State office use)

APPROVED BY ______ CONDITIONS OF APPROVAL, if ANY:

'orm 9-331 May 1963)	IED STATES SUBMIT IN T	TE* Form approved. Budget Bureau No. 42-R1424.
DEP	GEOLOGICAL SURVEY	5. LEASE DESIGNATION AND SERIAL NO. I-149-IND-8838
(Do not use this form fo	NOTICES AND REPORTS ON WELLS r proposals to drill or to deepen or plug back to a different reservoir. APPLICATION FOR PERMIT—" for such proposals.)	6. IF INDIAN, ALLOTTER OR TRIBE NAME
OIL GAS WELL O	THER	7. UNIT AGREEMENT NAME Aneth Unit
NAME OF OPERATOR TEXACO Inc.		S. FARM OR LEASE NAME
Pox 810, Farm	nington, New Mexico 87401	9. WELL NO.
l. LOCATION OF WELL (Report lo See also space 17 below.) At surface	cation clearly and in accordance with any State requirements.*	10. FIELD AND POOL, OR WILDCAT Aneth
1980* from Sc	outh line and 660' from West line	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 24, T4QS, R24E, SLM
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 18. STATE

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other) Convert to Water 1njection X

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

(Other) Convert to Water 1njection X

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

(Other)

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

16.

NOTICE OF INTENTION TO:

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Reason for remedial work is to convert well from oil producing status to water injection status. Procedure will be as follows:

Pull rods and tubing. Run 2-3/8" plastic lined tubing with Eaker Model "N" packer and set packer at 5570'. Connect wellhead and put on water injection until rate stabilizes. Acidize all perforations (5620' to 5632', 5660' to 5690', 5698' to 5726', 5756' to 5780' and 5790' to 5808') in three stages, with 9,000 gallons of 28% NE-HCL acid, 18,000 gallons of fresh water and 1,500 gallons of temporary plugging agent (galled water and rock salt). Return well to injection.

CONSERVATION COMMISSION

DATE 6-27-67 by Facel Starchell
CHIEF PETROLEUM ENGINEER

SUBSEQUENT REPORT OF:

18. I hereby certify that the foregoing is true and correct				
SIGNED MANAGEMENT	TITLE _	District	Superintendent	6/22/67
(This space for Federal or State office use)	= _			<u> </u>
APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	TITLE _		DATE	

Form	9-331
(May	1963)

16.

TED STATES SUBMIT IN Other instruction Other ins

Form approved. Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

TH:

GEOLOGICAL SURVEY	1-149-IND-8838
NDRY NOTICES AND DEPORTS ON WELLS	6. IF INDIAN, ALLOTTES OR TRIBE NAME

	SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)	Navajo		
1.	OIL GAS WELL OTHER Water injection	7. UNIT AGREEMENT NAME Aneth Unit		
2.	TEXACO Inc. Jelas Ce.	8. FARM OR LEASE NAME		
3.	P. O. Box 810, Farmington, New Mexico 87401	9. WELL NO. E324		
4.	LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface	10. FIELD AND POOL, OR WILDCAT Aneth		
	1980' from South line and 660' from West line	11. SEC., T., R., M., OR BLR. AND SURVEY OR AREA 24, T40S, R24E, SLM		
14.	PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4877 DF	12. COUNTY OF PARISH 13. STATE San Juan Utah		

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:			SUBSEQUENT	REPORT OF:	
TEST WATER SHUT-OFF		PULL OR ALTER CASING		WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT		MULTIPLE COMPLETE		FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE		ABANDON*]	SHOOTING OR ACIDIZING	ABANDONMENT
REPAIR WELL		CHANGE PLANS		(Otner)	water a estion X
(Other)			1	(Note: Report results of a	multiple completion on Well n Report and Log form.)

TD - 5901' - PB 5841'

Reason for remedial work was to convert well from oil producing status to water injection status. Procedure for workover was as follows:

Moved in pulling unit and commenced workover on 8/15/67. Pulled rods and tubing. Ran 2-3/8" seal lock plastic coated tubing with injection packer and set packer at 5563'. Loaded casing annulus with inhibited water. Hooked up water injection line and commenced water injection 8/17/67. On test ending 8/29/67, injected 1,655 BW in 24 nours. Injection tubing pressure 800 psi.

18	3. I hereby certify that the foregoing is true and correct			
	SIGNED	District Superintende	nt DATE	9/22/67
_	(This space for Federal or State office use)			
	APPROVED BY CONDITIONS OF APPROVAL IF ANY:	TITLE	DATE	I

^{17.} DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

•	ED STATES L. (OF THE INTER EOLOGICAL SURVEY	(Other Instant	Form approved. Budget Bureau No. 42-R1424. 5. LEASE DESIGNATION AND SERIAL NO. 1-149-IND-8838
	CES AND REPORTS		6. IF INDIAN, ALLOTTER OR TRIBE NAME
1. OIL GAS WELL OTHER 2. NAME OF OPERATOR	Water Injection		7. UNIT AGREEMENT NAME Aneth Init 8. FARM OR LEASE NAME
TEXACO Inc. 3. ADDRESS OF OPERATOR			9. WELL NO.
Box 810, Farmington, 4. LOCATION OF WELL (Report location of See also space 17 below.) At surface	New Mexico 871 early and in accordance with any	Ol State requirements.*	10. FIELD AND POOL, OR WILDCAT Aneth
1980' from South Lir	ne and 660' from	West Line	11. SHC, T., R., M., OR BLE. AND SURVEY OR AREA 24-T40S-R24E, SLM
14. PERMIT NO.	15. ELEVATIONS (Show whether DI 4877 DF	F, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE San Juan Utah
16. Check Ap		Nature of Notice, Report, or	
NOTICE OF INTENT	NON TO:	subs	EQUENT REPORT OF:
FRACTURE TREAT SHOOT OR ACIDIZE A	ULL OR ALTER CASING ULTIPLE COMPLETE BANDON® HANGE PLANS	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (Other)	REPAIRING WELL ALTERING CASING ABANDONMENT*
(Other)	ATIONS (Clearly state all pertine)	Completion or Recor	lts of multiple completion on Well npletion Report and Log form.)
proposed work. If well is direction nent to this work.) *	nally drilled, give subsurface loca	tions and measured and true ver	es, including estimated date of starting any tical depths for all markers and zones perti-
Well was acidized to	stimulate injec	tion rate.	
5,000 psi to 4100 ps minute. Returned we into well on 24 hour	llows. Treated to 5706, 5742 total of 9,000 ger and 1,500 gal i with an averagell to injection.	all perforations ' to 5768' and 5 allons of 28% NE lons of salt plu e injection rate Injected 1.180	(5620! to 5632!, 776! to 5802!) in -HCL acid, 18,000 g. Treating pressure of 5 barrels per barrels of water
of 1,610 psi.	.	.,,	
			- 홍취 시민은 통령 및 시험성 - 환경의 기회 회장 회사 최고
18. I hereby certify that the foregoing is	true and correct		
SIGNED	TITLE Di	strict Superinter	ndent DATE 3/7/68
(This space for Federal or State office	e use)		
APPROVED BYCONDITIONS OF APPROVAL, IF A	TITLE		DATE
	** 1	s on Reverse Side	
	The Instruction	s on Keverse Side	

	UN DEPARTMENT OF THE INT	TERIOR (Other instructions reverse side)	Form approved. Budget Bureau 5. LEASE DESIGNATION AN	No. 42-R1424 D SERIAL NO.
	GEOLOGICAL SURVE	Y	I-149-IND-88	338
	DRY NOTICES AND REPOR form for proposals to drill or to deepen or Use "APPLICATION FOR PERMIT—" for		6. IF INDIAN, ALLOTTEE O	R TRIBE NAME
OIL GAS			7. UNIT AGREEMENT NAME	i
WELL WELL NAME OF OPERATOR	U OTHER Water Injec	tion	Aneth Unit	
	Producing Dept	Rocky Mtns.	O. PARM ON DEAGE NAME	
ADDRESS OF OPERATOR			9. WELL NO.	
	2100, Denver, Colorad		E324	
See also space 17 belo	eport location clearly and in accordance wit	th any State requirements.*	10. FIELD AND POOL, OR V	VILDCAT
At surface			Aneth 11. SEC., T., B., M., OR BLE	AND
1980 * 1981.	and 660' FWL	-	SURVEY OR AREA	, and
1300 151			24-405-24E-5	el m
4. PERMIT NO.	15. ELEVATIONS (Show whe	ther DF, RT, GR, etc.)	12. COUNTY OR PARISH 1	_
	4877 DF		San Juan	Utah
	Check Appropriate Box To Indic.	ate Nature of Notice, Report, or O	ther Data	
N	OTICE OF INTENTION TO:		ENT REPORT OF:	
		1	1	
TEST WATER SHUT-OF	PULL OR ALTER CASING MULTIPLE COMPLETE	WATER SHUT-OFF FRACTURE TREATMENT	REPAIRING WEI	
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING		
REPAIR WELL	CHANGE PLANS	(Other)		
(Other)		(Note: Report results Completion or Recomple	of multiple completion on tion Report and Log form.	
proposed work. If nent to this work.) *	well is directionally drilled, give subsurfac	ertinent details, and give pertinent dates, e locations and measured and true vertica	including estimated date c depths for all markers a	f starting ar nd zones peri
proposed work. If nent to this work.)* 5-2-72 - B	Backflowed 75 BW via to SICL and displaced w/ i	ertinent details, and give pertinent dates, e locations and measured and true vertical bong. Acidized w/ 750 njection water. Preside hour SI backflowed and Injection rate in the location rate in the locations and measured and true vertical representations and measured and true vertical representations are locations and measured and true vertical representations and measured and true vertical representations are locations are locations and measured and true vertical representations are locations are locations.	Gal. 15% in saures 2800 -	of starting are not zones per on hibite 3000 F
proposed work. If nent to this work.) * 5-2-72 - B	Backflowed 75 BW via to Backflowed 75 BW via to BCL and displaced w/ io 2-1/2 BPM. After on Bal. brocide down tubi	criment details, and give pertinent dates, e locations and measured and true vertical long. Acidized w/ 750 mjection water. Present hour SI backflowed and Injection rate 100 mg. Injection rate 100 mg. 2000 PSI	Gal. 15% in saures 2800 -	of starting and zones per shibite 3000 I
proposed work. If nent to this work.) * 5-2-72 - E	Backflowed 75 BW via to ackflowed 75 BW via t	criment details, and give pertinent dates, e locations and measured and true vertical long. Acidized w/ 750 mjection water. Present hour SI backflowed and Injection rate 100 mg. Injection rate 100 mg. 2000 PSI	Gal. 15% in seures 2800 - 75 BW and pure 150 Gal. 15% in 1	of starting are not zones performance and zo
proposed work. If nent to this work.)* 5-2-72 - B E Signed	Backflowed 75 BW via to ackflowed 75 BW via t	chief details, and give pertinent dates, e locations and measured and true vertical charge. Acidized w/ 750 anjection water. Preside hour SI backflowed and Injection rate is swpp @ 2000 PSI	Gal. 15% in seures 2800 - 75 BW and pure 150 Gal. 15% in 1	of starting are not zones performance and zo
proposed work. If nent to this work.) * 5-2-72 - B E 3 3 I hereby certify that SIGNED	Backflowed 75 BW via to suckflowed 75 BW via to suckfl	chief details, and give pertinent dates, e locations and measured and true vertical charge. Acidized w/ 750 mjection water. Preside hour SI backflowed and. Injection rate is swpp @ 2000 PSI	Gal. 15% in seures 2800 - 75 BW and pure 150 Gal. 15% in 1	of starting and zones period and zones zo

*See Instructions on Reverse Side

STATE OF UTAH DIVISION OF OIL, GAS, AND MINING **ROOM 4241 STATE OFFICE BUILDING** SALT LAKE CITY, UTAH 84114 (801) 533-5771

FORM NO. DOGM-UIC-1

(BLILE LS)

Texaco I P. O. Bo		CAUSE	NO	
Cortez, Colora		ENHANCE	D RECOVERY I	NJ WELL TO
NDIVIDUAL PARTNERSHIP	CORPORTATION XX	DISPOSAL		NJ. WELL
OR ADMINISTRATIVE APPROV				
JECT RUID INTO THEAL				
EC. <u>24</u> TWP. <u>4</u>	OS RANGE 24E			
San Juan	COUNTY, UTAH			
		APPLICATION		
•			•	
Comes now the application 1. That Rule 1.5 (b)	cant and shows the Divi 6 authorizes administr	sion the following: ative approval of	: enhanced rece	very injections or disposal
operations.				•
2. That the applicant	submits the following in	nformation.		
Leose Name Aneth Unit	Well No. E 324	Field An	eth C	San Juan
Location of Enhanced Recovery Injection or Disposal Well <u>AW 1/4</u>	· · · · · · · · · · · · · · · · · · ·	<i>t</i> *.	405	190 ZHE
New Well To Be Drilled	Old Well To Be Conve	rted ,	Caulan Base	
Yes D Ne XX	Yee 🖸	No 與	Yes 🖸	No [] Date 10/57
Depth-Base Lowest Known Fresh Water Within & Mile 1225	Does Injection Zone C	entein Nithin 11 Mile YESXX	W O	State What Oil & Gas
location of Aneth Unit				eek & Ismay
Injection Source(s) Wells &	San Juan	end Depth of Source		
Goologic Name of Parado	River			
Injection Zone ISMAY & DE	SERT CREEK	Depth of Injection Interval 5620	№ <u>5808</u>	
a. Top of the Perforated Interval: 5420	b. Base of Fresh	Weter: 1235" c. II	ntervening Thickne	os (e minus b) 4395'
Is the intervening thickness sufficien	nt to show frosh water will be	protected		
without additional data? Lithology of Intervening Zones 58	andstone, limes	tone & anh	ydrite w/	intermittent
·	shale la	yers	·	
Injection Rates and Pressures	Maximum		2,000	8/0
			2,500	PSI
The Names and Addresses of These	To Whom Copies of This Appl	ication and Attachmer	its Have Been Sen	f
The Navajo Tr	ribe			
Box 146			<u></u>	
	Arizona 86515			
willdow Rock,	ATTZUIR 00313			
		00		
Store of <u>Colorado</u>)	Chun O		🗲 🗡 Field Su
County of Montezuma	,		Appli	cani
Before the undersigned aut	therity, on this day personally		rin R. Ma	
known to me to be the person whose	name is subscribed to the ab	eve instrument, who b	eing by me duly s	worn on oath states, that he is do
trager avada ont adam of bestrantive,				report is the end contest.
Shiphibad and sween to belo	ore me this <u>16th.</u> day of	Dec. 10 83	3 1	
•			Voe D	, Koybal
SEAL			0	
My commission expires	0/25/87	Notary Pu	blic In and for $\frac{\mathbb{C}}{2}$	olorado Cortez, Co. 81
WA commission expires -T			•	0

(OVER)

- 1. Attach qualitative and quantitative analysis of fresh water from 2 or more producing wells within 1 mile of injection well showing location of wells and date samples were taken, or statement as to why samples were not submitted.
 - 2. Attach qualitative and quantitative analysis of representative sample of water to be injected.
- 3. Attach plat showing subject well and all known oil and gas wells, abandoned, drilling and dry holes within ½ mile, together and with name of operator.
- 4. Attach Drillers Log (Form DOGM-UIC-2). (Appropriate Surety must be on file with Conservation Division.)

5. Attach Electric or Radioactivity Log of Subject well (if released).

6. Attach schematic drawing of subsurface facilities including; Size, setting depth, amount of cement used measured or calculated tops of cement surface, intermediate (if any) and production casings; size and setting depth of tubing; type and setting depth of packer; geologic name of injection zone showing top and bottom of injection interval.

7. The original and 6 copies of application, and one complete set of attachments shall be mailed

to the Division.

8. Deliver 1 copy of application to landowner on whose land injection well is located and to each operator of a producing leasehold within ½ mile of injection well.

9. Affidavit of mailing or delivery shall be filed not later than five days after the application is

10. Notice that an application has been filed shall be published by the Division in a newspaper of general circulation in the county in which the well is located. The Division shall file proof of publication before the application is approved. The notice shall include name and address of applicant, location of proposed injection or disposal well, injection zone, injection pressure and valume. If no written objection is received within 15 days from date of publication the application will be approved administratively.

11. A well shall not be used for injection or disposal unless completed machine accounting Form

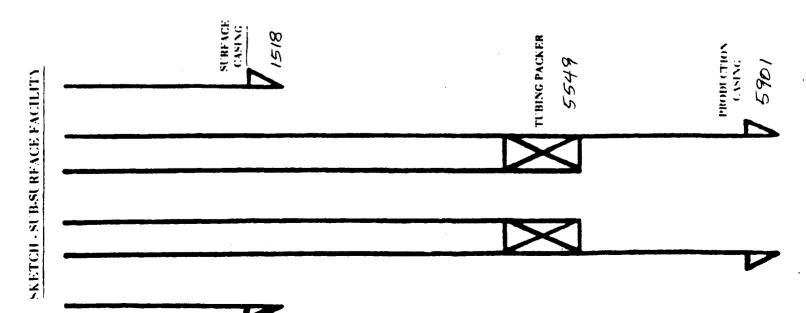
DOGM-UIC-3b is filed September 1st, each year.

12. Approval of this application, if granted, is valid only as long as there is no substantial change in the operations set forth in the application. A substantial operation change requires the approval of a new application.

13. If there is less intervening thickness required by Rule I-5 (b) 4 attoch sworn evidence and data.

CASING AND TUBING DATA

NAME OF STRING	SIZE	SETTING DEPTH	SACKS CEMENT	TOP OF CEMENT	TOP DETERMINED BY
Surface	8-5/8"	1518	1000	SURF	CIRC
Intermediate					
Production	5-1/2"	5901	500	NA	
Tubing	2-3/8"	5549		- Type - Depth of	Tubing Packer 5549
	eologic Name - Inj. 144 & DESERT G		h - Top of Inj. Into 5620		- Base of Inj. Interval 5808



	PLEASE 1	YPE OR USE
ITa ba I	Riod within 30 days after drilling is completed) I -149	-IND-8838
	MENT OF NATURAL RESOURCES AND ENERGY	COUNTY LEASE NO
	DIVISION OF OIL, GAS, AND MINING	
	Room 4241 State Office Building Salt Lake City, Utah 84114	
	COUNTY San sec 24 TWP. 405	nge. <u>24E</u>
	COMPANY OFWATING TAXACO Inc.	

PACKER'S SET

O. Box EE Cortez STATE ZW Colo 8132 FARM NAME Aneth Unit WRL NO. E324 DENLING STARTED 8-24 1957 DRILING PRISHED 10-4 1957 DATE OF PRIST PRODUCTION 10-4-57 COMPLETED 10-4-57 WELL LOCATED C W A/W W SW W 1980 FT. FROM SI OF M'SPC. & 660 FT. FROM WILDF M'SPC. REVATION DERRICK FLOOR 4871 GROUND 4861

OCATION EXCEPTION	Order No.	Penalty	
Comingled ISMAY & DESERT CREE	KOrder No.		
Multiple Zene	Order No.		
Single Zene	Order No.		
TYPE COMPLETION			

OR OR ORS LONES					
Neme	From	70	Nome	From	To
ISMAY	5620	5632			
DESERT CREEK	5660	5808			

CASING & CEMENT

OR OR GAS TOWER

	Casing Set			Cog. Tost		Coment	
Size	Wgr	Grado	Fool	N	Ser	Fillup	Top
8-5/8	24	J-55	1518	NA	1000	NA	SURF
5-1/2		J-55		1	500	NA	NA
					<u> </u>		
		ļ			 		·
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>			

	TOTAL DEPTH570
5549' KB	

COMPLETION & TEST DATA BY PRODUCING FORMATION

PORMATION	Desert Creek	DESERT CREEK	Ismay & C	PESERT
SPACING & SPACING ORDER MO.	40 acre	40 acre	40 ACRE	
CLASSIFICATION (Oil; Gos; Dry; Inj. Well)	OIL	OIL	OIL	INJ
PERPORATED	5666-5640	5660-5666	ISMAY 5620-32	
	5698 - 5726	5790-5808		
INTERVALS	5754-578 0			
ACIDIZED?	500 GAL MUD	5660-5808 18.000 GAL	5620· 5808′	
	2000 GAL 15%		5500 GAL 1596 RET	
PRACTURE TREATER?	NO REG	No	NO	

INITIAL TEST DATA

_				
Date	10-4-57	10-17-58	7-5-64	8-29-67
Oil. bbl./day	1290	894	207	
Oil Gravity	38.6	40.6	40.6	
Gas. Cu. Ft./day	.∧A •	NA a	NA	ø
Gas-Off Ratio Co. Pt./Sbi.	NA	NA	NA	
Water-Shil./day	O	NA	70	1655
Pumping or Flowing	FLOWING	FLOWING	PUMPING	
CHOKE SIZE	NA	1".	_	
MOW TURNIG PRESSURE	NA	NA	NA	800

A record of the formations drilled through, and partitions remarks are presented on the reverse.

f, she underlighed, being first duly sworn upon eath, state that this well record is true, correct and com picerding to the records of this office and to the best of my knowledge and belief.

State of Colorado

County of Montezuma 16th of December 183

My commission expires 10/25/87

My commission expires 10/25/87

728 N. Beech, Cortez, Co. 81321

~. •		0.45	•	-		•	. 5
,	6100		7-405-R24E			7405-R25E	**************************************
	# 1300 1300 ps 5278	42C9 12O9	San Juan, Count	y Wah		San Jian Co.	nty, Utah
9 (30) 9 (40) (10)	307	1303 Laure 9 Laure 9	10	7 3 ti	12	7	
/me :	"" o "" o ""	1409 (400 H4C)	100 pt pt 100	, man	+		
P210 1210 par a 1210 par	107 9107 (1017)		(21) iqua		, in)	a.	
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HAYAJO DE CAYAJO	£420 6420 6420	014H 96 04H 97	to fix on at the		6124 p. 6424 p. 1434	A SI JE	
10	(21)			a second	1225 1221 1225 1922	130 (1) MISO	9C
30	3 3723	28		26 51 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1313 CH 6377		29
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•) ;			35 W H331		31	•
		1	114			• •	

THE REPORT OF THE PARTY OF THE

LI INSTRUCTIONS	CANCELS LETTER:S) OF	SIGNED BY			
EXACO PERMANENT	☐ ROUTINE	□ TE	EMPORARY			
			. •			
	-		(LOCATION)		(DATE)	19
			. 1		_	
		Subject:	Vater	analy	717 F	TOM
		Γ,	Aya To	/ Day	1000	
			14 m	11000	77-07	
	,					
Aneth Unit HALS						
Location- SEYA - SEYA Soc	5 7005	ロコムミ				
		Y DA P				
Sample Date - 1-17-5	9					
Depty: Nougo Games	^					,
		- 			7	
Tomp - 67° F.						
Ph - 8.7						
TOtal Oissolved Solicle -	2573	20124				
TOTAL OBJOILED SOLICE	2012 (Spin	 			
	··	•		<u> </u>		
5,0, -1600m	$CO_{2}=$	- 130	00m			
	11000-	, 60	1.			
	HCO3	- 106	bbw -			
Mat - 28 pm	50 x =	599	2 Dom			
Na+ - 76 00m	01-	- 75	٠ ١ ٦			•
			1 ppm			
			·			
Anoth Unit GAZZ			-		:	
	-))	T1-5 0	7.45		······	
Location- SW/4-SE/4 S	sc aa,	1403,14	d4 F		· · · · · ·	
Sample Date. 1-18-59				·		:
	· · · · · · · · · · · · · · · · · · ·		· · · · · ·			
Temp-67°F						
Ph - 9.2					-	
	013-		-			
Total Discoved Solido - 2	1207 55	<u>~</u>				
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5,02-17ppm (, W = a-	25.00m				
The state of the s		ar phia				
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Man - 8 nom	30, = -	365,00	0	•		
1104 - 016	C\-\-	7		-		
NA - 212pp		x cr ppm	.			
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Note there numbers			+ Con	18xAL	<u> Fl</u>	<u>Los</u>
IN the Devole Dini	710N 07.	116-40 :			.	
If letter requires reply prepare in triplicate, forwarding enginal and duplicate, and retain copy.	4.0.13	2x 3100				
The construction and duplicate, and retain copy.	Denver	, 80501 CD	Bv			
THE PROPERTY OF		ンしょしし	DV			

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and the second s

NL Treating Chemicals/NL Industries, Inc.

2.0. Box 1675, Houston, Texas 77001 SHEET NUWSER 5 APRIL 1 TEXACO, THOORPORATED COUNTY OR PARISH STATE UTAH NAUT NAZ WEL : 31 NAME OF VO. MATER SOURCE (FORMATION) SISE DA UNIT INJECTION WATER レンハイエ 5627m. 27. OIL, BEL 'DAY GAS, MMCF/DAY PLANT TYPE OF MATER ATE SAMPLES 5 KERTL 1982 2 4 0 DU C 2 B X SUPPLY 😾 WATERFLOCE WATER ANALYSIS PATTERN (NUMBER SESIDE FOR SYMBOL INDICATES me. IT SCALE UNIT) SSOLVED SOLIDS DISSOLVED GASES CATIONS me/l* Hydrogen Sulfide, H2S 337.5 mg/1* mg /1* Total Hardness 392.0 185.0 mg/1* Carbon Dioxide, CO2 268.0 1.0 mg/l* Calcium, Ca ** 5360.0 Oxygen, Oz 124.0 1519.0 Magnesium, Mg · · 0.5 10.0 Fron (Total) Ferri PHYSICAL PROPERTIES :. O Sarium, Barr 1035.1 23807, 3 Section, No (colc.) ρH 6.65 M.D. _ MV Eh (Redox Potential) IN:CNS N.b. Grecific Gravity 45,500.0 -Chioride, Cl 1360.3 N.D. Turbidity, JTU Units 24.5 1175.0 81385.3 mc " Sulfated SO4" Total Dissalved Salids (catc.) 0.0 0.5 +0.39 Stubility Index 6,77 F Curbonáte, COst +1.32 Sicarbonate, HCOs 4.0 244.0 £ 140 F Hydroxyl, OH -0.0 CoSO . Solubility & 77 F 306.6 Me/1 0.0 Sulfide, S= 18.8 30.0 2176 F 306.8 Me/1 24.5 re/1 Max. CaSO4 Possible (caic.) Max. BaSO . Possible (calc.) 1.0 mg/1" N.D. ppm(V Residual Hydrocarbons SUSPENDED SOLIDS (QUALITATIVE) Iron Sulfide 🔲 Iron Oxide Calcium Carbonate Acid Insoluble [*NOTE: me/l and mg/l are comm used interchangeably for epm and REMARKS AND RECOMMENDATIONS: respectively. Where epm and ppm WATER SHOWS A TENDENCY TOWARD SCALING; PRIMARILY used, corrections should be made CALCIUM CARBONATE specific gravity. STO ENGINEER SFFICE PHOVE HOME POTNE 0151. 110. ACCRESS 505-325-5701 505-375-HARK BROTHERS 12 EXRMINIGTON, N.M.

CHECKLIST FOR INJECTION WELL APPLICATION AND FILE REVIEW

Operat	tor: Tener	Well No.	anity	Unt 1	F321
County	y: Some T 405 R 24	E Sec.	24 API#	43-037-	16069
Hew We	ell Conversion Disposal \	well	Enhanced R	ecovery We	11
				YES	<u>NO</u>
	UIC Forms Completed				
	Plat including Surface Owners. We and wells of available record	Leasehold	ers,		1
	Schematic Diagram			4	
	Fracture Information		_	Lauren	
	Pressure and Rate Control				
	Adequate Geologic Information			<u> </u>	-
	Fluid Source			wert hu	de Jane
	Analysis of Injection Fluid	Yes	L No	TDS	81365
	Analysis of Water in Formation to be injected into	Yes	No	TDS	8386
••	Known USDW in area	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	MA	Depth 12	25
	Number of wells in area of revi	ew <u>//</u>	Pred.	<u>4</u> P&A	<u> </u>
			Water		. 6
	Aquifer Exemption	Yes	NA	V	
:	Mechanical Integrity Test	Yes	No		
•		Date		Type	
Comme	ents:				
	OB				
Kevie	ewed by:	 `			

Utah Division of Oil. Gas. and Mining Casing - Bradenhead Test

Operator: TEXACO INC.

Field/Unit: GREATER ANETH

Well:

E-324

Township: 40S

Range: 24E Sect:24

API:

43-037-16069

Welltype: INJW Max Pressure: 2500

Lease type: INDIAN

Surface Owner:

NAVAJO

Last MIT Date: 10/01/57

Witness: F

Test Date: 9-20-97

CASING STRING

SIZE

SET AT

PRESSURE

OBSERVATIONS

Surface:

8 5/8

1518

Intermediate:

()

Production:

5 1/2

5901

Other:

0

Tubing:

2 3/8

2075

RATE @ 450/Day

Packer:

5549

Recommendations:

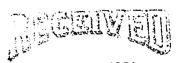
WELLS BY OPERAT		7	U	~	~	_	~		•	
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ACCT NUM	COMPANY NAME	FLD NUM	FIELD	NAME	TOWN	RANGE	SEC	QTR QTR	API NUMBER	PROD ZONE	WELL STATUS	ENTITY	WELL NAME
NO980 TEXACO	INC	365	GREATER	ANETH	\$400 \$400	E240 E240 E240	7 7 7	SWNE	4303716308 4303716100	PRDX .HRMS_	PA WIW	99990 99990	WEST ISMAY FED. 2: (ANETHO GULF-AZTEC FED. 6 (ANETH NAVAUD FED. 6:1. (ANETH G: NAVAUD FEDERAL: 7:12 (ANETH)
					\$400 \$400 \$400	E240 E240 E240 E240 E240	7 8 8 8	SESEV SWNW- NWSEV	43037,16322 43037,16323 43037,16284 43037,16101	HRMS HRMS DSCR PRDX	WIW WIW WIW	99990 99990 99990	NAVAUO TRIBE FED 5-14(ANE NAVAUO TRIBE L-3 (ANETH HA NAVAUO FED 9-1 (ANETH Ed NAVAUO TRIBE L-6 (ANETH G
·					\$400 \$400 \$400	E240 E240 E240 E240 E240	8 8 8 8	SENW! NWSW! SENE!	4303716298 4303716076 4303716060 4303716119 4303716305	HRMS A PRDX HRMS	WIW WIW WIW	99990 -99990 -99990 -99998	NAVAJO TRIBE E-13 (ANETHA NAVAJO FED. 8-1 (ANETHAFA NAVAJO TRIBE E-15 (ANETH NAVAJO TRIBE E-16 (ANETH NAVAJO TRIBE E-17 (ANETH
					\$400 \$400 \$400	E240 E240 E240 E240	9 9 10 11	NWSWE SESW SESE	43037.16061. 43037.16082 43037.16125 43037.15944	PRDX PRDX PRDX PRDX	WIW WIW WIW WIW	99990 99990 99990	NAVAJO TRIBE E-14 (ANETH - NAVAJO TRIBE E-4 (ANETH F& NAVAJO TRIBE E-7 (ANETH H& NAVAJO A-10/34-11 (ANETH &
	•				\$400 \$400 \$400	E240 E240 E240 E240 E240	11 11 13 13	NESWU SWSWI	4303715940 4303716295 4303715941 4303715938	PRDX PRDX PRDX	WIW WIW	99990 99990 99990	NAVAUO A-11/14-11 (ANETH A NAVAUO A-12/23-11 (ANETH) NAVAUO A-4/14-13 (ANETH) NAVAUO A-4/14-13 (ANE) NAVAUO A-7/32-14 (ANETH) G
					\$400 \$400 \$400	E240 E240 E240 E240	14 14 14 14	SWNW NESWL NENW! SWSE	4303715939. 4303715942. 4303716422 4303715945	PRDX PRDX PRDX PRDX	WIW WIW WIW	99990	∛ NAVAUO., A+6/12-14(ANETHE NAVAUO., A-5/23-14 (ANETHE ANETHF-114 NAVAUO., A-1/34-14(ANETHG
					\$400 \$400 \$400	E240 E240 E240 E240	14 14 15 15	NENEL NWSWI	43037,16310. 4303730213 4303730312.	IS-DC DSCR DSCR	WIW WIW WIW		NAVAUO A-2. (ANETH. E-414);; NAVAUO A-9/41-14. (ANETH. H.; ANETH. E-315;; ANETH. H-315;;
					\$400 \$400 \$400	E240 E240 E240 E240 E240	21 21 22 22 22	SESE ON WAR	4303716330 4303730215 4303730373	PRDX .: DSCR DSCR	WIW WIW WIW	99990 99990	NAVAUO TRIBE D-7 (ANETH Hage NAVAUO TRIBE D-24 (ANETH ANETH E=122 ANETH E=222 NAVAUO TRIBE D-19 (ANETH)
7. A. L.				,	\$400 \$400 \$400	E240 E240 E240 E240	22 22 22 22 22	NENE L NWSE L SENEL	4303716117. 4303730425 4303720231 4303730242	PRDX IS-DC DSCR DSCR	WIW WIW WIW	99990	NAVAUO TRIBE D:2. (ANETH:H\$ ANETH:G-122≠ ANETH:G-322X& ANETH:H-222. &
					\$400 \$400 \$400	E240 E240 E240	23 23 23 23	SESE* SENW (4303716128 4303716079 4303716306	PRDX -PRDX - DSCR	WIW WIW WIW	99990 99990 99990	NAVAUO TRIBE C-8 (ANETH H & NAVAUO TRIBE C-3 (ANETH H & NAVAUO TRIBE C-7 (ANETH FEE NAVAUO TRIBE C-17 (ANETH G)
					\$400 \$400	E240 E240 E240 E240	23 23 24 24	NENW!	4303730235, 43037,16289,	∝IS-DC ∴PRDX	e.WIW	.99990 : .99990 :	MAVAUO…TRIBE.C-17. (ANETH ANETH F5.123& → NAVAUO.TRIBE.C-163 (ANETH MAVAUO.TRIBE.C-102 (ANETH)





TRANSFER OF AUTHORITY TO INJECT - UIC FORM 5



MAY 2 8 1991

	DIVISION OF
Well name and number:	See Attached Listing OIL GAS & MIN NO
Field or Unit name:	API no
Well location: QQ section t	cownship range county
Effective Date of Transfer: 6-1-91	·
CURRENT OPERATOR	
Transfer approved by:	
Name R. S. Lane	
Signature / Same	Address P. O. Box 3109
TitleAttorney-in-Fact	Midland, TX 79702
Date	Phone <u>(915) 688-4100</u>
	Texaco Inc. 3300 North Butler Farmington, NM 87401 (505) 325-4397
NEW OPERATOR	Şç
Transfer approved by:	
Name R. S. Lane	Texaco Exploration and Company Production Inc.
Signature RVXINE	Address P. O. Box 3109
Title Attorney-in-Fact	Midland, TX 79702
Date	Phone (915) 688-4100
	Texaco Exploration and Production Inc. 3300 North Butler Farmington, NM 87401 (505) 325-4397
(State use only) Transfer approved by	Title MTC MANAGER
Approval Date 6-26-91	



Texaco Exploration and Production Inc Midland Producing Division P O Box 3109 Midland TX 79702-3109

May 22, 1991

The Control of

MAY 2 8 1991

DIVISION OF OIL GAS & MINING

Division of Oil, Gas, and Mining Attn: Ms. Lisha Romero 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Gentlemen:

This is to advise that as a part of a reorganization of Texaco Inc., a Delaware corporation, the name of Texaco Producing Inc., a Delaware corporation and wholly owned subsidiary of Texaco Inc., has been changed to Texaco Exploration and Production Inc. Further, Texaco Exploration and Production Inc. will succeed to the rights, titles, interests and obligations of Texaco Inc.

This means that Texaco Exploration and Production Inc. will be the operator for all the oil and gas properties that were operated by Texaco Inc. and Texaco Producing Inc. We plan to abbreviate the name as Texaco E & P Inc. for purposes of submitting production reports, etc., via computer, and we suggest that for consistency you use that abbreviation also.

We have enclosed a Sundry Notice with a list of the wells which Texaco operates in Utah. Also attached is UIC Form 5 for transfer of injection authority. Please note that Texaco has two Divisions which operate wells in Utah. One is located in Denver, Colorado, and the other is in Midland, Texas. We have enclosed separate Sundry Notices and lists of wells for each Division. If you have questions concerning the Denver-operated wells, please call Roger Hadley at (303) 793-4833. If you have questions concerning the Midland-operated wells, please call Ken Miller at (915) 688-4834.

Please change any of your other records as necessary to reflect this change.

Yours very truly,

Rl S. Lane

Assistant Division Manager

RKH/KMM-CC

Attachments

Form 9

ST/ OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

6.	Lease	Designation	and	Serial	Number

DIVISION OF OIL, GAS AND MININ	7. Indian Allottee or Tribe Name	
SUNDRY NOTICES AND REPORTS O	7. Indian Anottee of The Name	
Do not use this form for proposals to drill new wells, deepen existing wells, or to ree Use APPLICATION FOR PERMIT— for such propos	8. Unit or Communitization Agreement	
1. Type of Well X Oil		9. Well Name and Number
2. Name of Operator Texaco Exploration and Production Inc.		10. API Well Number
3. Address of Operator 3300 North Butler, Farmington, NM 87401	4. Telephone Number (505) 325-4397	11. Field and Pool, or Wildcat
5. Location of Well		
Footage : QQ, Sec, T., R., M. : See Attached		: UTAH
12. CHECK APPROPRIATE BOXES TO INDICATE NA	ATURE OF NOTICE, REPO	ORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	(Submi	EQUENT REPORT t Original Form Only)
Abandonment	Report results of Multiple Completion on WELL COMPLETION OR RECOMPLETION OR RECOMPLETION OR RECOMPLETION OF RE	s. If well is directionally drilled, give subsurface of the attached wells. y accepts operating re- r other security accepted f the attached wells. All
FORMER OPERATOR: TEXACO INC.		TEXACO EXPLORATION AND
SIGNED: Attorney-in-Fact	SIGNED:	PRODUCTION INC. Assistant Division Manager
DATE:	DATE:	
14. I hereby certify that the foregoing is true and correct		
Name & Signature	Title Asst	. Div. Manager Date
(State Use Only)		

(8/90)

SUBY "IN TRIPLICATE (C. 2 instructions on reverse side)

ATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS, AND MINING

DIV	5. LEARE DESIGNATION ING SERIAL NO.		
De not use this form for ner	DTICES AND REPORTS possils to drill or to deepen or plu ICATION FOR PERMIT—" for such	Back to train a comple	6. IF INDIAN, ALLOTTES OR TRIBS NAME
OIL UAS OTHER	· · · · · · · · · · · · · · · · · · ·		7. UNIT AGREEMBET HAMB
2. NAME OF OPERATOR			6. FARM OR LEASE HAMB
	and Production Inc.	The HA Pro	
3. ADDRESS OF OFSEATOR	go 00001		9. WELL NO.
P.O. Box 46510, D 4. LOCATION OF WELL (Report location space 17 below.)	enver, CO 80201	Lay State requiremental 1991	10. FIELD AND POOL, OR WILDCAT
At surface			
		DIVISION OF OIL GAS & MINING	II. SEC. T., S., M., OR SLE. AND SURVEY OR AREA
14. PERMIT NO.			
11. Finit 30.	15. BLEVATIONS (Show whether	F OF. RT. GR. etc.)	12. COUNTY OR PARISM 18. STATE
16. Check	Appropriate Box To Indicate	Nature of Notice, Report, or	Other Data
NOTICE OF IN		•	QUENT ESPORT OF:
THE WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
PRACTURE TREAT	MULTIPLE COMPLETE	PRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE	ABANDON*	ENOUTING OR ACIDIZING	of Owner/Operator
Other) Transfer of Pl	CHANGE PLANS	(Uther)	its of multiple completion on Well appletion Report and Log (orm.)
Texaco As of January 1, The New Operator Texaco	Inc. has assigned all 19, 19, 91, Texaco Inc. kaco Exploration and lability under its good	l its ownership rights . is no longer the Ope Production Inc.hereby a d and sufficient bond o ging and surface restor	rator of subject well. accepts operating or other security
Former Operator:		New Operator:	
TEXACO INC.	1 :	Texaco Explor	ation and Production Inc.
\mathcal{M}	//	^Signed:	W// Van
Signed:	low		
Attorney In-F.		Title: Divi	sion Manager
for Texalco In	c.	Date: 3	1,191
Date: 3/1/9/		Date: -5/	
, ,			
18. I hereby certify that the force	As is true and correct TITLE .	Division Manager	JATE 3/1/9/
(This space for Federal or Sta	te office use)		
APPROVED BY	IF ANT:		DATE

	of Oil, Gas a OR CHΛNGE H						Routing:
				regarding this change. A if item is not appli			2-DTS-D (5 3-VLC V 4-RJF
	ge of Opera unation of			□ Designation of xxx Operator Name		,	5- RWM 6- LCR/fe
[O (new	(TEX) operator) (address)	TEXACO E & 3300 NORTH FARMINGTON BRENT HELD phone (50) account no	ATION AND PROD E P INC. H BUTLER N, NM 87401 QUIST 5) 325-4397 D. N 5700 (6-	FROM (forme		TEXACO INC 3300 NORTH FARMINGTON FRANK	BUTLER , NM 87401) 325-4397
	(attach addi						
Name:_ Name:_ Name:_ Name:_ Name:_			API: API: API: API:	Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity:	SecTw SecTw SecTw SecTw SecTw	pRng pRng pRng pRng pRng	Lease Type: Lease Type: Lease Type: Lease Type: Lease Type:
	operator (Attach to -8-10) Sun	this form). <i>(:</i> dry or other	er <u>legal</u> document 5-28-41) <u>legal</u> documentation	• •		÷ .
4	The Depart operating yes, show	ment of Co any wells	mmerce has be	en contacted if t company register <u>114097</u> .	he new opera ed with the	ator above state? (y	is not currently es no) If
Lef4.	(attach Te comments s changes sh	elephone D section of ould take	ocumentation this form. place prior t	NLY) The BLM has Form to this re Management review o completion of st	eport). Mal w of <mark>Federa</mark> teps 5 throu	ke note of <mark>l and Indi</mark> gh 9 below.	BLM status in an well operator
	listed abo	ve. (6-11-91)		Oil and Gas Infor			
for 6.	Cardex fil	e has been	updated for	each well listed a	above.		
<u>ECE</u> 7.	Well file	labels hav	e been update	d for each well li	isted above.	(will update w	hen filing?
	Changes ha for distri	ve been ir bution to	ncluded on the State Lands a	each well listed a d for each well li e monthly "Operat nd the Tax Commis	or, Address, sion.	, and Accou	nt Changes" memo
fer 9.				Operator Change routing and proce			

TOR C	HANGE WORKSHEET (CONTINUED) Initiaeach item when completed. Write N/Aitem is not applicable.
£TY R	EVIEH
е	Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were ntity changes made? (yes no) (If entity assignments were changed, attach copies of orm 6, Entity Action Form).
/A 2. S	tate Lands and the Tax Commission have been notified through normal procedures of ntity changes.
A	IFICATION (Fee wells only)
021. (Rule R615-3-1) The new operator of any fee lease well listed above has furnished a roper bond. # K0290791-4 80,000-Ins.Co.of N. America rec. 2-11-91.
EF2. A	copy of this form has been placed in the new and former operators' bond files.
eF3. T T d	he former operator has requested a release of liability from their bond (yes/no) oday's date 19 If yes, division response was made by letter ated 19 #m157448 80,000-Ins. Co. of N. Amusica.
SE IN	ITEREST OHNER NOTIFICATION RESPONSIBILITY
' n p	Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated 19, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested.
152.60	Copies of documents have been sent to State Lands for changes involving State leases.
LMING	11 attachments to this form have been microfilmed. Date: 15 1991.
LING	
)	Copies of all attachments to this form have been filed in each well file.
	The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
MMENTS	
9106	Ole Bhn / Farming fon N.M Duane Spencer (505) 327-5344 will follow up & Call bac
4106	ole Bhn / Farming fon N.M Duan. Spencer (505) 327-5344 will follow up & Call bac. 07 Bhn / Farming fon - Approved 4-2-91 "Company Musger" Includes Annth Unit 1 Ismay Flodine Unit.
910/	of St. Lands approved 4-15-91 "Merges".
71/34-	

Form 3160-5 (June 1990)

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

160-5 990)	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT	FORM AF Budget Bureau Expires: Mi
	SUNDRY NOTICES AND REPORTS ON WELLS	5. Lease Designation and S

		Expires: March 31, 1993		
SUNDRY NOTICE Do not use this form for proposals to	5. Lease Designation and Serial No. I-149-IND-8838			
• •	FOR PERMIT —" for such proposals	6. If Indian, Alottee or Tribe Name		
	NAVAJO TRIBE 7. If Unit or CA, Agreement Designation			
SUBM	AIT IN TRIPLICATE	ANETH UNIT		
1. Type of Well: OIL GAS WELL WELL	OTHER INJECTION WELL	8. Well Name and Number ANETH UNIT		
2. Name of Operator TEXACO EXPLORATION & PF	RODUCTION, INC.	E324		
3. Address and Telephon No. Butler Ave., Suite 100	Farmington NM 87401 325-4397	9. API Well No.		
4. Location of Well (Footage, Sec., T., R., M., or Survey		4303716069		
	he SOUTH Line and 660 Feet From The	10. Field and Pool, Exploratory Area DESERT CREEK		
WEST Line Section 24	Township T40S Range R24E	11. County or Parish, State SAN JUAN , UTAH		
12. Check Appropriate	Box(s) To Indicate Nature of Notice, Re	eport, or Other Data		
TYPE OF SUBMISSION		YPE OF ACTION		
directionally drilled, give subsurface locations and not	NL & 855' FSL OF SEC. 24-40S-24E (PROJECTED T EL & 4230' FSL OF SEC. 23-40S-24E (PROJECTED T	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log Form.) estimated date of starting any proposed work. If well is timent to this work.)*. ESERT CREEK FORMATION OF THE SUBJECT VD 5715') 542 261 656568.41 4/28276.71 VD 5721') 352 1280 655650.3 4/24278 8 4/128276.9		
UPPER NORTHWEST LATERAL #4 - 1168' FI	VL & 859' FSL OF SEC. 24-40S-24E (PROJECTED TV EL & 4221' FSL OF SEC. 23-40S-24E (PROJECTED T O WELLBORE DIAGRAMS 6562 5. 3 4128623.5	AUG G 5 1998 DIV. OF OIL, GAS & MINING		
TYPE OR PRINT NAME (This space for Federal or State office use) Oil,	tandiDivision of Gas and Mining	DATE 7/30/98		
4 DDD () /CD	TITLE 8 10 98 1	DATE		
representations as to any matter within its jurisdiction.	k pwingty and high to make the delarment or agency of the United	a orange any raise, memora or in adductiff Statements of		



ANETH UNIT No. E324 CURRENT COMPLETION

LOCATION:

1980' FSL & 660' FWL NW/SW, Sec. 24, T40S, R24E San Juan County, Utah

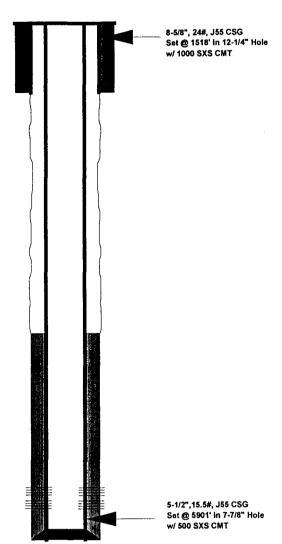
ELEVATION: 4877' DF

SPUD DATE: 9/57 COMPL. DATE: 10/4/57 CONV. INJ. 8/17/67

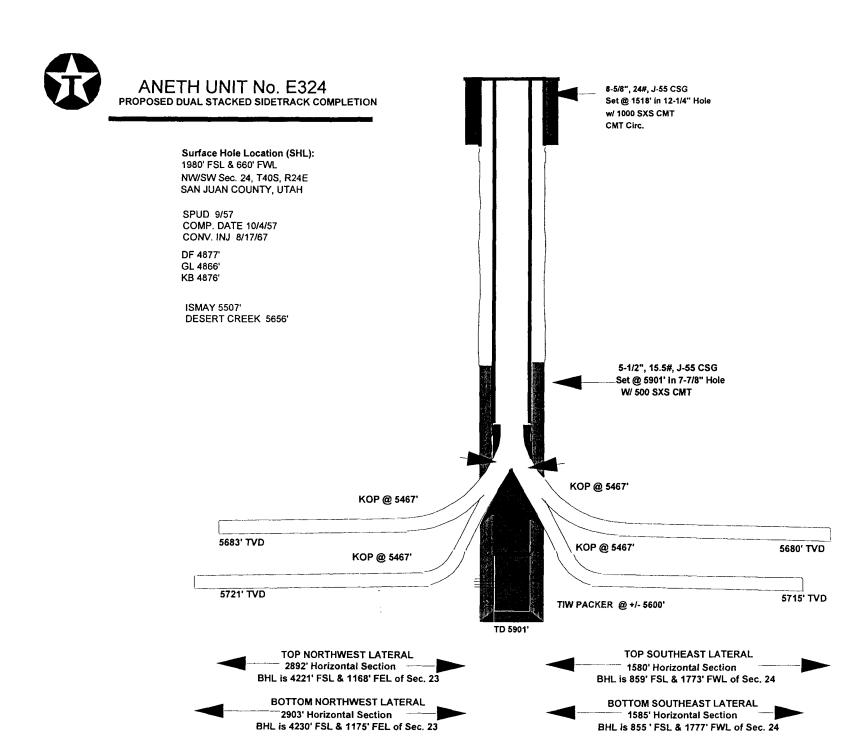
ISMAY 5507' DESERT CREEK 5656'

PERFORATIONS

5620-32', 5660-90', 5698-5726', 5756-80', 5790-5808



PBTD 5841' TD 5901'



ANETH UNIT E-324 HORIZONTAL QUAD-LATERAL REENTRY (7/14/98)

The subject well is currently an injection well with 5-1/2" casing. The well is to be reentered and four short radius horizontal laterals are to be drilled in the Desert Creek formation using whipstocks. The existing perforations will <u>not</u> be squeezed. The laterals will be isolated by the whipstock packer to be set above the perforations. Two laterals will be drilled to the northwest and two to the southeast.

WELL PREPARATION:

- 1) MIRU drilling rig.
- 2) Nipple up 3M BOPE.
- 3) TOH and lay down production tubing.
- 4) TIH with 4-3/4" bit on 2-7/8" work string and clean out to PBTD (5841').

Formation tops- Ismay: 5,502'

Desert Creek: 5,658'

Current perforations- Lower Ismay: 5620'- 32'

Desert Creek: 5660'- 90', 5698'- 5726', 5756'- 80', 5790' - 5808'

Production Casing- 5-1/2", 14#, K55, STC Surface to 5500'

5-1/2", 15.5#, J55, STC 5500' to TD

5) TOH. Run casing inspection log.

SET WHIPSTOCK PACKER

- 6) If no Casing Collar Log exists, run GR-CCL from PBTD (5841') to 5000' to determine accurate location of casing collars. TIH with 4-3/4" bit, drill collars, casing scraper and drill pipe. Make several scraper passes across recommended whipstock packer setting depth of +/-5600' (20' above top perf). (Top of whipstock packer needs to be a minimum of 8' from nearest casing collar. If the CCL indicates a collar closer than this, move packer setting point *down* to obtain required spacing.)
- 7) Circulate hole clean with formation water. TOH with scraper and bit.
- 8) RIH with TIW gauge ring and wireline junk basket to PBTD. TOH.

- 9) Make up TIW wireline adaptor kit and SS-WS-BB packer for 5-1/2", 15.5# casing on Baker 20 setting tool. *Packer is to be plugged with knock-out plug in order to isolate open perfs below depth at which it will be set.* RIH with GR-CCL logging tool and packer on wireline. Tie-in GR-CCL log depths to depths of original open hole porosity log.
- 10) Set top of packer at \pm 5600'.

MILL WINDOW FOR FIRST LATERAL (SE Lower)

- 11) RIH with TIW orientation lug and gyro. Survey alignment slot in SS-WS-BB packer.
- 12) TOH. Check to see if indicator pins in lug are sheared to ensure that packer alignment slot was surveyed correctly. Correct drill pipe strap to permanent datum of packer depth.
- 13) Make up TIW orientation stinger to 4-1/2" O.D., 3° whipstock and orient to mill window for first lateral (SE Lower) from 5575' to 5582' KOP at 135.2° azimuth, as directed by Weatherford Enterra milling supervisor on location.
- 14) Attach 4-3/4" starting mill to whipstock with shear bolt. Use double lock nut or other method to ensure nut cannot back off.
- 15) TIH slowly with whipstock assembly. **DO NOT ROTATE STRING WHILE RUNNING IN HOLE.** At 5' to 10' above packer, work the string up and down to check drag.
- 16) Lower stinger into packer. Stinger alignment will occur automatically into packer slot.
- 17) Lower drill string and set down 5,000 to 10,000 lbs. to latch anchor assembly. To ensure anchor is latched, pull +/- 7,500 lb. above string weight plus drag.
- Shear the bolt on the starting mill with downward motion. Mill 5-1/2", 15.5# casing with starting mill using light weights (1000-2000 lbs.) until approximately 18 to 24 inches of window has been cut. Circulate bottoms up and TOH.

 WARNING: Do not mill more than 18 to 24 inches as the tapered nose of the starting mill will bottom out between the whipstock body and the casing. Any further milling will be on the whipstock, not the casing.

19) Pick up and TIH with 4 3/4" window mill, watermelon mill, and bit sub (as short as possible). Slowly lower and ream back into the window. Continue milling window to completion (7' total length). Upon completion, ream assembly through window several times to clean the top and bottom sections. The window should be cleaned until the drill string can pass through it with no rotation and very little drag. TOH.

DRILL FIRST LATERAL (SE Lower):

(Rig up mudloggers at beginning of curve)

20) Pick up kick-off motor and test on surface. TIH with kick-off BHA as follows: 4 3/4" bit.

Kick-off motor (with 3° bent housing)

Float/ orientation sub.

1 jt 2 7/8" flexible monel collar.

Enough P-110, BTS tubing to reach from KOP to end of lateral.

Drill collars

2 7/8" AOH DP to surface.

- 21) TIH to KOP (5582'). Run gyro and orient motor to 135.2° azimuth.
- Break circulation and establish off bottom pressure at operating flow rates. Slowly lower motor to bottom, adjusting toolface as necessary to compensate for reactive torque. Drill curve section to target depth of 5715' TVD for start of lateral. Planned build rate is 43°/100' and radius of 133'.
- 23) Circulate hole clean. TOH with curve motor.
- 24) TIH with lateral motor BHA.
- Drill the horizontal lateral (1585') adjusting tool face as needed to the target. The end of the horizontal target depth is 5715' TVD. There is a window around the target line which the well path is to stay within. (see attached well plan for well path and hardlines). While drilling the lateral section, run sweeps of 5 bbls. water, 3 bbls prehydrated gel (90+ viscosity), and 1 gallon polymer. If necessary, mud up with starch/polymer mud.
- 26) At TD circulate hole clean with water and TOH.
- 27) TIH with whipstock hook on drill string and engage whipstock. Retrieve whipstock and anchor.

MILL WINDOW FOR SECOND LATERAL (NW Lower)

- Make up TIW orientation stinger to second 4-1/2" O.D., 3° whipstock and orient to mill window for second lateral (NW Lower) from 5555' to 5562' KOP at 320.8° azimuth, as directed by Weatherford Enterra milling supervisor on location.
- 29) Repeat steps 14) through 19) above to mill window for second lateral.

DRILL SECOND LATERAL (NW Lower):

30) Repeat steps 20) through 27) above to drill second lateral as follows:

KOP 5562' Lateral Direction 320.8°

Build Rate 37.45°/100'

Radius 153'

Beginning Target Depth 5715' TVD **Ending Target Depth** 5721' TVD

Lateral Length 2903'

MILL WINDOW FOR THIRD LATERAL (SE Upper)

- 31) Make up TIW orientation stinger to third 4-1/2" O.D., 3° whipstock and orient to mill window for third lateral (SE Upper) from 5535' to 5542' KOP at 135.2° azimuth, as directed by Weatherford Enterra milling supervisor on location.
- 32) Repeat steps 14) through 19) above to mill window for third lateral.

DRILL THIRD LATERAL (SE Upper):

Repeat steps 20) through 27) above to drill third lateral as follows: 33)

KOP 5542' Lateral Direction 135.2° **Build Rate**

41.52°/100'

Radius 138'

Beginning Target Depth 5680' TVD **Ending Target Depth** 5680' TVD Lateral Length 1580'

MILL WINDOW FOR FOURTH LATERAL (NW Upper)

- Make up TIW orientation stinger to fourth 4-1/2" O.D., 3° whipstock and orient to mill 34) window for fourth lateral (NW Upper) from 5515' to 5522' KOP at 320.8° azimuth, as directed by Weatherford Enterra milling supervisor on location.
- 35) Repeat steps 14) through 20) above to mill window for fourth lateral.

DRILL FOURTH LATERAL (NW Upper):

36) Repeat steps 20) through 27) above to drill fourth lateral as follows:

KOP 5522' Lateral Direction 320.8°

Build Rate 35.79°/100'

Radius 164'

Beginning Target Depth 5682' TVD Ending Target Depth 5683' TVD Lateral Length 2892'

TOH with drill pipe. Set retrievable bridge plug in 5-1/2" casing. RDMORT. Subsequent completion program to be issued.

Prepared by: David Cain

LAB/ cc Hardcopy: S. J. Godfrey cc E-Mail:

D. C. Cain (Farmington OU) (Aneth AT)
Drilling Foremen A.R. Davis S.R. Meck
R. Hindi S.D. Hall

R. Hindi S.D. Hall B.A. Bradford L.J. Amateis

B. Bowen

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 08/05/98	API NO. ASSIGNED: 43-037-16069
WELL NAME: ANETH UNIT #E-324 MULTI-L OPERATOR: TEXACO EXPL & PROD (N57 CONTACT:	
PROPOSED LOCATION: NWSW 24 - T40S - R24E SURFACE: 1980-FSL-0660-FWL BOTTOM: 4230-FSL-1175-FEL	INSPECT LOCATION BY: / / TECH REVIEW Initials Date
SAN JUAN COUNTY GREATER ANETH FIELD (365)	Engineering Geology
LEASE TYPE: IND LEASE NUMBER: I-149-IND-8838 SURFACE OWNER: NAUATO	Surface
PROPOSED FORMATION: DSCR	-
RECEIVED AND/OR REVIEWED: Plat Bond: Federal[] State[] Fee[] (No. ALKHANK BONDED) Potash (Y/N) Potash (Y/N) Oil Shale (Y/N) *190-5(B) Water Permit (No. NAVAIO ALKOTMENT) RDCC Review (Y/N) (Date:) N St/Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit _A HETH UNIT R649-3-2. General R649-3-3. Exception Drilling Unit Board Cause No: Date:
COMMENTS:	
STIPULATIONS: FED STOP	

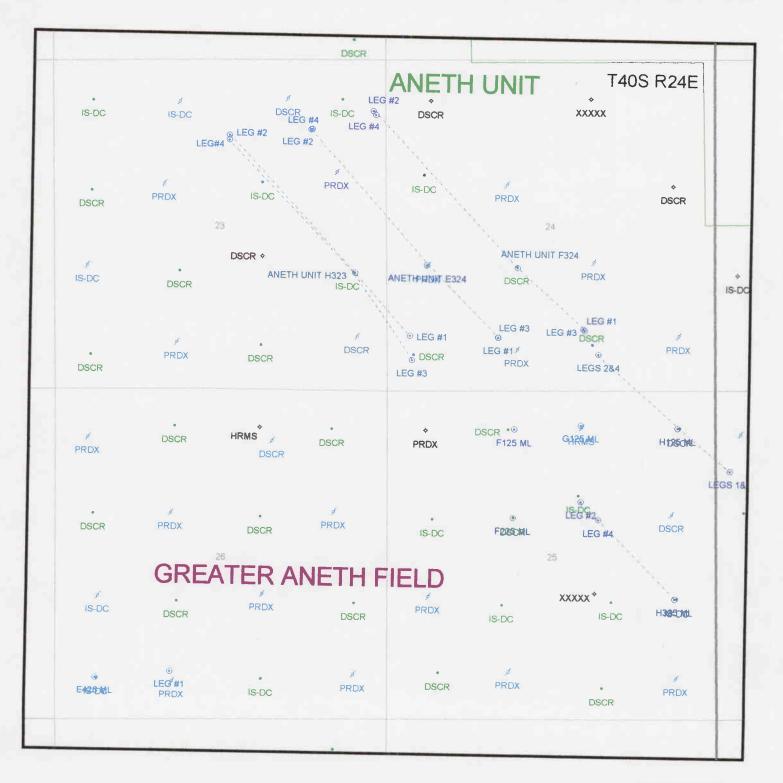


OPERATOR: TEXACO EXPL. & PROD. (N5700)

FIELD: GREATER ANETH (365)

SEC. 23 & 24, TWP 40S, RNG 24E

COUNTY: SAN JUAN UAC: R649-2-3 ANETH UNIT (NAVAJO)



Michael O. Leavitt Governor Lowell P. Braxton Bivision Director 801-359-3940 (Fax) 801-538-7223 (TDD)

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

August 10, 1998

Texaco Exploration & Production, Inc. 3300 North Butler Avenue, Suite 100 Farmington, New Mexico 87401

Aneth Unit E324 Well, 1980' FSL, 660' FWL, NW SW, Sec. 24, T. 40 S., R. 24 E., San Juan County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-037-16069.

Sincerely,

De John R. Baza
Associate Director

lwp

Enclosures

San Juan County Assessor

Bureau of Land Management, Moab District Office

Operator:	Texaco Exploration	& Production, Inc.
Well Name & Number:	Aneth Unit E324	
API Number:	43-037-16069	·
Lease:	I-149-IND-8838	
Location: NW SW	Sec. 24 T. 40) S. R. 24 E.

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours prior to spudding the well. Contact Jim Thompson at (801)538-5336.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Dan Jarvis at (801) 538-5338 or Robert Krueger at (801) 538-5274.

- 3. Reporting Requirements
 - All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.
- 4. State approval of this well does not supersede the required federal approval which must be obtained prior to drilling.

Division of Oil, Gas and Mining PHONE CONVERSATION DOCUMENTATION FORM

Route	original/copy to:		
	Vell File	Suspense	Other
(Loc	1 Tribe C-10 (anth E-324) .) Sec 24 Twp 405 Rng 24E No.) 43-037-16669	(Return Date)(To-Initials)	
1.	Date of Phone Call: 7-13-	<i>ol</i> Time:/	0:00
2.	DOGM Employee (name)	L'Cordore (1	☑Initiated Call)
	Name <u>Genevi McDongal</u> of (Company/Organization)	BLM/HM	
3.	Topic of Conversation: Int. Was work Completed approve ?	drill 4 Lats aprv. by? If not, expiration	DOGM 8-17-98. n dete of
4.	Highlights of Conversation:	pleted, expired 8-13-5	99.
	<u> </u>		



Chevron U.S.A. Production Company Mid-Continent Business Unit P.O. Box 36366 Houston, TX 77236 Phone 713 754 2000

April 9, 2002

Mr. John Baza, Associate Director of Oil and Gas Utah Department of Natural Resources Division of Oil, Gas & Mining 1594 W. North Temple St., Suite 1210 Salt Lake City, UT 84114-5801 MEGEIVED

APPLIED NO OF THE PART AND MINING

Dear Mr. Baza:

As you may recall from our meeting last year, we planned to combine the assets of Chevron U.S.A. Inc. ("CUSA"), by merger, and Texaco Exploration and Production Inc. ("TEPI"), by assignment, into a new entity which we referred to as "Newco LP". Along the way, additional information came to light and it was decided that this proposed corporate restructure would not be preferable. Therefore, CUSA and TEPI have continued to operate as separate entities.

We are now planning a simpler restructuring process where TEPI will assign most of its assets/operatorship to CUSA effective May 1, 2002. We plan to use the existing CUSA bonds/letters of credit, operator identification numbers, etc., for the TEPI assets that will be assigned.

A task force of Land, Regulatory and Environmental Compliance personnel are finishing the work that was begun last year to assign TEPI's assets—using the same forms and procedures as before. We have "new faces" in this task force due to reassignments and departures. In some cases, it may be worthwhile to visit you and your staff in person where new people are involved or if we need to review/clarify your forms and procedures. Otherwise, we will endeavor to complete the work to assign TEPI's assets/operatorship to CUSA and deliver the requisite materials to you in a timely manner.

During discussions last year, our focus was on Land, Regulatory and Environmental matters. The Finance organization also desires to join in this effort. For State Tax, Royalty and Regulatory reporting purposes (applicable to production from May 2002 through December 2002), we intend to generate two reports and two payments.

However, the reporting company name and identification number will be CUSA's. Beginning with January 2003 production and thereafter, we will issue only one CUSA report and payment. We trust this plan meets with your approval. Any questions or comments should be directed to Rick Dunlavy (telephone 713/752-7411, rickdunlavy@chevrontexaco.com).

We appreciate the cooperation and guidance you provided us in the past, and we look forward to bringing these efforts to a conclusion.

Respectfully submitted,

Don R. Sellars

Sr. Environmental Specialist

Account						Lease	Well Status	Well Type
Number	Section	Township	Range	API Number	Well Name	Type	Main	Main
N5700	11	400S	230E	4303716034	MESA 1 (ANETH C411)	1	I	WI
N5700	12	400S	230E	4303716272	BURTON 23-12 (ANETH B312)	1	Α	WI
N5700	12	400S	230E	4303716274	BURTON 31-12 (ANETH C-112)	1	I	WI
N5700	12	400S	230E	4303716278	BURTON 42-12 (ANETH D212)	1	Α	WI
N5700	12	400S	230E	4303730049	ANETH UNIT D-412	1	Α	WI
N5700	12	400S	230E	4303730112	ANETH UNIT C-312	1	Α	WI
N5700	13	400S	230E	4303715825	BURTON 22-13 (ANETH B-213)	1	Α	WI
N5700	13	400S	230E	4303715827	BURTON 31-13 (ANETH C-113)	1	Α	WI
N5700	13	400S	230E	4303715828	BURTON 33-13 (ANETH C-313)	1	Α	WI
N 5700	13	400S	230E	4303715830	BURTON 42-13 (D213)	1	Α	WI
N5700	13	400S	230E	4303716279	BURTON 44-13 (ANETH D-413)	1	Α	WI
N5700	13	400S	230E	4303730119	ANETH UNIT A-113	1	Α	WI
N5700	13	400S	230E	4303730174	ANETH UNIT D113	1	Α	WI
N5700	13	400S	230E	4303730297	ANETH B-413	1	Α	WI
N5700	13	400S	230E	4303730299	ANETH UNIT A-313	1	Α	WI
N5700	14	400S	230E	4303716032	ARROWHEAD 6 (ANETH B-114)	1	Α	WI
N5700	14	400S	230E	4303716033	ARROWHEAD 3 (ANETH C-214)	1	Α	WI
N5700	14	400S	230E	4303716035	ARROWHEAD 5 (ANETH C-414)	1	Α	WI
N5700	14	400S	230E	4303716038	ARROWHEAD 4 (ANETH D-314)	1	Α	WI
N5700	14	400S	230E	4303716273	ARROWHEAD 2 (ANETH B-314)	1	Α	WI
N5700	14	400S	230E	4303716277	ARROWHEAD 1 (ANETH D-114)	1	Α	WI
N5700	23	400S	230E	4303716271	A W RICE 2 (ANETH B-123)	1	Α	WI
N5700	23	400S	230E	4303716276	A W RICE 3 (ANETH C-223)	1	Α	WI
N5700	24	400S	230E	4303716270	FEDERAL A-1 (ANETH A-124)	1	Α	WI
N5700	24	400S	230E	4303716275	FEDERAL 1 (ANETH C-124)	1	Α	WI
N5700	07	400S	240E	4303715412	W ISMY FED 3 (ANETH E307)	1	Α	WI
N5700	07	400S	240E	4303715415	W ISMAY FED 2 (ANETH F-407)	1	Α	WI
N5700	07	400S	240E	4303716100	NAVAJO FED 6-1 (ANETH G-307)	1	Α	WI
N5700	07	400S	240E	4303716118	NAVAJO FED 7-1 (ANETH H-207)	1	I	WI
N5700	07	400S	240E	4303716283	GULF-AZTEC FED 7 (ANETH E-207)	1	Α	WI
N5700	07	400S	240E	4303716322	NAVAJO TRIBE FED 5-1 (ANETH H-407)	2	Α	WI

Name / Operatorship Change Texaco Exploration and Production Inc. to Chevron U.S.A. Inc.

Injection Wells

Account						Lease	Well Status	Well Type
	Section	Township	Range	API Number	Well Name	Type	Main	Main
N5700	07	400S	240E	4303730175	ANETH U E407	1	A	WI
N5700	08	400S	240E	4303716060	NAVAJO TRIBE E-15 (ANETH E-308)	2	Α	WI
N5700	08	400S	240E	4303716076	NAVAJO FED 8-1 (ANETH F-208)	2	A	WI
N5700	08	4008	240E	4303716101	NAVAJO TRIBE L-6 (ANETH G-308)	2	Α	WI
N5700	08	4008	240E	4303716119	NAVAJO TRIBE E-16 (ANETH H-208)	2	Α	WI
N5700	08	400S	240E	4303716284	NAVAJO FED 9-1 (ANETH E-208)	2	Α	WI
N5700	08	400S	240E	4303716298	NAVAJO TRIBE E-13 (ANETH F-408)	2	Α	WI
N5700	08	400S	240E	4303716323	NAVAJO TRIBE L-3 (ANETH H-408)	2	Α	WI
N5700	09	400S	240E	4303716061	NAVAJO TRIBE E-14 (ANETH E-309)	2	Α	WI
N5700	09	400S	240E	4303716082	NAVAJO TRIBE E-4 (ANETH F-409)	2	Α	WI
N5700	10	400S	240E	4303716125	NAVAJO TRIBE E-7 (ANETH H-410)	2	1	WI
N5700	11	400S	240E	4303715940	ANETH UNIT E-411	2	Α	WI
N5700	11	400S	240E	4303715944	NAVAJO A-10/34-11 (ANETH G-411)	2	Α	WI
N5700	11	400S	240E	4303716295	NAVAJO A-12/23-11 (ANETH F-311)	2	Α	WI
N5700	13	400S	240E	4303715938	NAV TRIBE A-13 (ANETH E-213)	2	Α	WI
N5700	13	400S	240E	4303715941	NAVAJO A-4 (ANETH E-413)	2	Α	WI
N5700	14	400S	240E	4303715939	NAVAJO A-6 (ANETH E-214)	2	Α	WI
N5700	14	400S	240E	4303715942	ANETH F-314	2	Α	WI
N5700	14	400S	240E	4303715943	NAVAJO A-7/32-14 (ANETH G-214)	2	Α	WI
N5700	14	400S	240E	4303715945	NAVAJO A-1/34-14 (ANETH G-414)	2	Α	WI
N5700	14	400S	240E	4303716310	NAVAJO A-9/41-14 (ANETH H-114)	2	Α	WI
N5700	14	400S	240E	4303716421	ANETH UNIT E414	2	Α	WI
N5700	14	400S	240E	4303716422	ANETH UNIT F-114	2	Α	WI
N5700	14	400S	240E	4303731381	ANETH UNIT H314X	2	1	WI
N5700	15	400S	240E	4303716116	ANETH G-415	2	Α	WI
N5700	15	400S	240E	4303716296	NAVAJO TRIBAL E-8 (ANETH F-315)	2	Α	WI
N5700	15	400S	240E	4303730213	ANETH E-315	2	Α	WI
N5700	15	400S	240E	4303730312	ANETH H-315	2	Α	WI
N5700	16	400S	240E	4303715832	STATE THREE 11-16 (ANETH E-116)	3	Α	WI
N5700	16	400S	240E	4303716285	ST THREE 21-16 (ANETH F-116)	3	A	WI
N5700	16	400S	240E	4303716297	ST THREE 23-16 (ANETH F-316)	3	Α	WI

Account Number	Section	Township	Range	API Number	Well Name	Lease Type	Well Status Main	Well Type Main
N5700	16	400S	240E	4303716312	STATE THREE 42-16 (ANETH H-216)	3	A	Wi
N5700	16	400S	240E	4303720230	ANETH H-416	3	A	WI
N5700	16	400S	240E	4303730094	ANETH E-316	3	A	WI
N5700	16	400S	240E	4303730107	ANETH G-316	3	Α	WI
N5700	16	400S	240E	4303730333	ANETH F-416	3	Α	WI
N5700	16	400S	240E	4303730344	ANETH G-116	3	A	WI
N5700	17	400S	240E	4303716049	ANETH UNIT E-117	2	Α	WI
N5700	17	400S	240E	4303716062	NAVAJO TRIBAL G-7 (ANETH E317)	2	Α	WI
N5700	17	400S	240E	4303716089	NAVAJO TRIBAL G-3 (ANETH G-117)	2	Α	WI
N5700	17	400S	240E	4303716103	NAVAJO TRIBAL 1-X-G (ANETH G-317)	2	Α	WI
N5700	17	400S	240E	4303716286	NAVAJO TRIBAL G-8 (ANETH F-217)	2	Α	WI
N5700	17	400S	240E	4303716299	NAVAJO TRIBAL G-6 (ANETH F-417)	2	Α	WI
N5700	17	400S	240E	4303716313	NAV TRIBAL L-4 (ANETH H-217)	2	Α	WI
N5700	17	400S	240E	4303716326	NAVAJO TRIBAL L-1 (ANETH H-417)	2	Α	WI
N5700	18	400S	240E	4303715083	NAVAJO TRIBAL FED U 3	2	Α	WI
N5700	18	400S	240E	4303715413	ANETH U E-118 (W ISMY FED 1)	1	Α	WI
N5700	18	400S	240E	4303716063	NAVAJO TRIBAL 4 (ANETH E-318)	1	Α	WI
N5700	18	400S	240E	4303716090	NAVAJO TRIBE 2 (ANETH G-118)	2	Α	WI
N5700	18	400S	240E	4303716104	NAVAJO TRIBE G-4 (ANETH G-318)	2	Α	WI
N5700	18	400S	240E	4303716120	NAVAJO TRIBAL G-5 (ANETH H-218)	2	Α	WI
N5700	18	400S	240E	4303716287	NAVAJO FED U 1 (ANETH F-218)	2	Α	WI
N5700	18	400S_	240E	4303716327	NAVAJO TRIBAL G-2 (ANETH H-418)	2	Α	WI
N5700	18	400S	240E	4303730137	ANETH U E218	1	Α	WI
N5700	18	400S	240E	4303730155	ANETH U F118	1	Α	WI
N5700	19	400S	240E	4303716077	NAVAJO TRIBE D-26 (ANETH F-219)	2	Α	WI
N5700	19	400S	240E	4303716091	NAVAJO TRIBE D-16 (ANETH G-119)	2	Α	WI
N5700	19	400S	240E	4303716121	NAVAJO TRIBE D-3 (ANETH H-219)	2	Α	WI
N5700	19	400S	240E	4303716280	NAVAJO FED U B-1 (ANETH E-119)	2	Α	WI
N5700	19	400S	240E	4303716309	NAVAJO TRIBE D-25 (ANETH G-319)	2	A	WI
N5700	19	400S	240E	4303716328	NAVAJO TRIBE D-27 (ANETH H-419)	2	Α	WI
N5700	20	400S	240E	4303716050	NAVAJO TRIBE D-10 (ANETH E-120)	2	Α	WI

Account						Lease	Well Status	Well Type
Number	Section	Township	Range	API Number	Well Name	Type	Main	Main
N5700	20	400S	240E	4303716065	NAVAJO TRIBE D-17 (ANETH E-320)	2	Α	WI
N5700	20	400S	240E	4303716092	NAVAJO TRIBE L-5 (ANETH G-120)	2	Α	WI
N5700	20	400S	240E	4303716105	NAVAJO TRIBE D-12 (ANETH G-320)	2	Α	WI
N5700	20	400S	240E	4303716288	NAVAJO TRIBE D-8 (ANETH F-220)	2	Α	WI
N5700	20	400S	240E	4303716300	NAVAJO TRIBE D-20 (ANETH F-420)	2	Α	WI
N5700	20	400S	240E	4303716314	NAVAJO TRIBE L-2 (ANETH H-220)	2	Α	WI
N5700	20	400S	240E	4303716329	NAVAJO TRIBE D-13 (ANETH H-420)	2	Α	WI
N5700	21	400S	240E	4303716051	NAVAJO TRIBE D-4 (ANETH E-121)	2	Α	WI
N5700	21	400S	240E	4303716066	NAVAJO TRIBE D-14 (ANETH E-321)	2	Α	WI
N5700	21	400S	240E	4303716078	NAVAJO TRIBE D-6 (ANETH F-221)	2	Α	WI
N5700	21	400S	240E	4303716084	NAVAJO TRIBE D-21 (ANETH F-421)	2	Α	WI
N5700	21	400S	240E	4303716122	NAVAJO TRIBE D-7 (ANETH H-221)	2	Α	WI
N5700	21	400S	240E	4303716330	NAVAJO TRIBE D-24 (ANETH H-421)	2	Α	WI
N5700	21	400S	240E	4303730095	ANETH G-321X	2	Α	WI
N5700	21	400S	240E	4303730335	ANETH G-121X	2	Α	WI
N5700	22	400S	240E	4303716067	NAVAJO TRIBE D-19 (ANETH E-322)	2	Α	WI
N5700	22	400S	240E	4303716085	NAVAJO TRIBE D-23 (ANETH F-422)	2	Α	WI
N5700	22	400S	240E	4303716117	NAVAJO TRIBE D-2 (ANETH H-122)	2	Α	WI
N5700	22	400S	240E	4303716127	NAVAJO TRIBE D-22 (ANETH H-422)	2	1	WI
N5700	22	400S	240E	4303720231	ANETH G-322X	2	Α	WI
N5700	22	400S	240E	4303730215	ANETH E-122	2	Α	WI
N5700	22	400S	240E	4303730242	ANETH H-222	2	Α	WI
N5700	22	400S	240E	4303730373	ANETH F-222	2	Α	WI
N5700	22	400S	240E	4303730425	ANETH G-122	2	Α	WI
N5700	23	400S	240E	4303716068	NAVAJO TRIBE C-12 (ANETH E-323)	2	Α	WI
N5700	23	400S	240E	4303716079	NAVAJO TRIBE C-7 (ANETH F-223)	2	Α	WI
N5700	23	400S	240E	4303716086	NAVAJO TRIBE C-17 (ANETH F-423)	2	Α	WI
N5700	23	400S	240E	4303716123	NAVAJO TRIBE C-8 (ANETH H-223)	2	Α	WI
N5700	23	400S	240E	4303716128	NAVAJO TRIBE C-3 (ANETH H-423)	2	Α	WI
N5700	23	400S	240E	4303716306	NAVAJO TRIBE C-1 (ANETH G-123)	2	Α	WI
N5700	23	400S	240E	4303730235	ANETH F-123	2	Α	WI

Account						Lease	Well Status	Well Type
Number	Section	Township	Range	API Number	Well Name	Type	Main	Main
N 5700	24	400S	240E	4303716069	NAVAJO TRIBE C-10 (ANETH E-324)	2	Α	WI
N 5700	24	400S	240E	4303716087	NAVAJO TRIBE C-13 (ANETH F-424)	2	Α	WI
N5700	24	400S	240E	4303716111	NAVAJO TRIBE C-15 (ANETH G-324)	2	Α	WI
N5700	24	400S	240E	4303716289	NAVAJO TRIBE C-16 (ANETH F-224)	2	Α	WI
N5700	24	400S	240E	4303716331	NAVAJO TRIBE C-28 (ANETH H-424)	2	Α	WI
N5700	25	400S	240E	4303716070	NAVAJO TRIBE C-21 (ANETH E-325)	2	Α	WI
N 5700	25	400S	240E	4303716080	NAVAJO TRIBE C-20 (F225)	2	Α	WI
N5700	25	400S	240E	4303716095	ANETH UNIT G125	2	Α	WI
N5700	25	400S	240E	4303716124	NAVAJO TRIBE C-11 (ANETH H-225)	2	Α	WI
N5700	25	400S	240E	4303716129	NAVAJO TRIBE C-24 (ANETH H-425)	2	Α	WI
N5700	25	400S	240E	4303716301	NAVAJO TRIBE C-32 (ANETH F-425)	2	Α	WI
N5700	26	400S	240E	4303716054	NAVAJO TRIBE C-29 (ANETH E-126)	2	Α	WI
N5700	26	400S	240E	4303716071	NAVAJO TRIBE C-30 (ANETH E-326)	2	Α	WI
N5700	26	400S	240E	4303716113	NAVAJO TRIBE C-27 (ANETH G-326)	2	Α	WI
N5700	26	400S	240E	4303716290	NAVAJO TRIBE C-23 (ANETH F-226)	2	Α	WI
N5700	26	400S	240E	4303716302	NAVAJO TRIBE C-4 (ANETH F-426)	2	Α	WI
N5700	26	400S	240E	4303716316	NAVAJO TRIBE C-19 (ANETH H-226)	2	Α	WI
N5700	26	400S	240E	4303716332	NAVAJO TRIBE C-31 (ANETH H-426)	2	Α	WI
N5700	26	400S	240E	4303730372	ANETH G-126X	2	Α	WI
N5700	27	400S	240E	4303716223	ANETH 27-B2 (ANETH F-227)	2	1	WI
N5700	27	400S	240E	4303716307	ANETH 27-C-1 (ANETH G-127)	2	Α	WI
N5700	27	400S	240E	4303716317	ANETH 27-D2 (ANETH H-227)	2	Α	WI
N5700	27	400S	240E	4303716333	ANETH 27-D-4 (ANETH H-427)	2	Α	WI
N5700	27	400S	240E	4303716782	ANETH 27-A-1 (ANETH E-127)	2	Α	WI
N5700	28	400S	240E	4303716222	ANETH 28-A-1 (ANETH E-128)	2	Α	WI
N5700	28	400S	240E	4303716224	ANETH 28-C-1 (ANETH G-128)	2	Α	WI
N5700	28	400S	240E	4303716228	ANETH H-228	2	Α	WI
N5700	29	400S	240E	4303716055	NAVAJO TRIBE S-2 (ANETH E-129)	2	Α	WI
N5700	29	400S	240E	4303716097	NAVAJO TRIBE S-1 (ANETH G-129)	2	Α	WI
N5700	29	400S	240E	4303716292	NAVAJO TRIBE S-4 (ANETH F-229)	2	1	WI
N5700	29	400S	240E	4303716318	NAVAJO TRIBE S-3 (ANETH H-229)	2	Α	WI

Account						Lease	Well Status	Well Type
Number	Section	Township	Range	API Number	Well Name	Type	Main	Main
N5700	34	400S	240E	4303716303	ANETH 34-B-4 (ANETH F-434)	2	A	WI
N5700	34	400S	240E	4303716319	ANETH 34-D2 (ANETH H-234)	2	1	WI
N5700	35	400S	240E	4303716293	NAVAJO TRIBE Q-5 (ANETH F-235)	2	Α	WI
N5700	35	400S	240E	4303716304	NAVAJO TRIBE Q-8 (ANETH F-435)	2	Α	WI
N5700	35	400S	240E	4303716320	NAVAJO TRIBE Q-4 (ANETH H-235)	2	Α	WI
N5700	36	400S	240E	4303715485	NAVAJO 4 (ANETH E-136)	2	Α	WI
N5700	36	400S	240E	4303715486	NAV TRB 2-A (G136)	2	Α	WI
N5700	36	400S	240E	4303715487	NAVAJO 1 (ANETH H-236)	2	Α	WI
N5700	36	400S	240E	4303716294	NAVAJO 3 (ANETH F-236)	2	Α	WI
N5700	19	400S	250E	4303716140	ANETH UNIT L-419	2	Α	WI
N5700	29	400S	250E	4303716131	NAVAJO TRIBE F-8 (ANETH J-129)	2	Α	WI
N5700	30	400S	250E	4303716132	NAVAJO TRIBE F-9 (ANETH J-130)	2	Α	WI
N5700	30	400S	250E	4303716134	NAVAJO TRIBE F-5 (ANETH J-330)	2	Α	WI
N5700	30	400S	250E	4303716135	NAVAJO TRIBE F-2 (ANETH K-230)	2	Α	WI
N5700	30	400S	250E	4303716137	NAVAJO TRIBE F-7 (ANETH K-430)	2	Α	WI
N5700	30	400S	250E	4303716139	NAVAJO TRIBE F-6 (ANETH L-330)	2	Α	WI
N5700	30	400S	250E	4303716141	NAVAJO TRIBE F-10 (ANETH M-230)	2	Α	WI
N5700	30	400S	250E	4303716337	NAVAJO TRIBE F-11 (ANETH M-430)	2	Α	WI
N5700	31	400S	250E	4303715946	NAVAJO TRIBE C11-31 (J131)	2	Α	WI
N5700	31	400S	250E	4303716335	NAVAJO TRIBE C-22-31 (ANETH K-231)	2	Α	WI

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

TRANSFER OF AUTHORITY TO INJECT							
Well Name and Number Orangeville & Huntington, Emery County, Utah (See	Attached Well List)	API Number	-				
Location of Well Footage: See attached well locations	o Emony	Field or Unit Name See Attached Well List					
QQ, Section, Township, Range:	County : Emery State : UTAH	Lease Designation and Number See Attached Well List					

EFFECTIVE DATE OF TRANSFER: 5/1/2002

JRRENT OF	PERATOR		
Company:	Texaco Exploration and Production Inc	_ Name:	Althen S. Robinson
Address:	3300 North Butler, Suite 100	_ Signature:	aller Column
	city Farmington state NM zip 87401	_ Title:	Attorney-In-Fact
Phone:	(505) 325-4397	_ Date:	April 30, 2002
Comments:	:		

NEW OPERATOR Chevron U.S.A. Inc. Company: Name: P.O. Box 36366 Address: Signature: state TX zip 79702 city Houston Title: (915) 687-2000 May 1, 2002 Phone: Date: Comments:

(This space for State use only)

Transfer approved by:

Approval Date: 10/21/02

RECEIVED

MAY 0 6 2002

DIVISION OF OIL, GAS AND MINING

Comments:

STA, OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUR GAS AND MINING

	1		SION OF OIL, GAS AND M		_	I -	SE DESIGNATION AND SERIAL NUMBER: Attached List of Wells
	SUNDRY	'NO	OTICES AND REPORT	s o	N WELLS		NDIAN, ALLOTTEE OR TRIBE NAME: M & State of Utah
Do n	ot use this form for proposals to drill no drill horizontal la	ew we terals.	lls, significantly deepen existing wells below cu Use APPLICATION FOR PERMIT TO DRILL	urrent bo	ottom hole depth, reenter plugged wells, or to r such proposals		T or CA AGREEMENT NAME: Ingeville & Huntington
1. TY	PE OF WELL OIL WELL		GAS WELL OTHER	Оре	rator Name Change	l .	LL NAME and NUMBER: Attached List of Wells
	ME OF OPERATOR:		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	9. API	NUMBER:
	evron U.S.A. Inc.				PHONE NUMBER:	10 FI	ELD AND POOL, OR WILDCAT:
P.0	D. Box 36366 _{CITY}	Ho	ouston STATE TX ZII	_P 772		10: 11:	The And Look, on Medon.
•	CATION OF WELL OTAGES AT SURFACE: See At	tacl	ned List of Wells			COUN	ry: Emery
Qĭ	R/QTR, SECTION, TOWNSHIP, RAN	GE, M	ERIDIAN:			STATE	: UTAH
11.	CHECK APPR	ROP	RIATE BOXES TO INDICA	TE N	ATURE OF NOTICE, REPO	RT, O	R OTHER DATA
	YPE OF SUBMISSION				TYPE OF ACTION		
	NOTICE OF INTENT		ACIDIZE		DEEPEN		REPERFORATE CURRENT FORMATION
سعب	(Submit in Duplicate)		ALTER CASING		FRACTURE TREAT		SIDETRACK TO REPAIR WELL
	Approximate date work will start:		CASING REPAIR		NEW CONSTRUCTION		TEMPORARILY ABANDON
			CHANGE TO PREVIOUS PLANS	V	OPERATOR CHANGE		TUBING REPAIR
			CHANGE TUBING		PLUG AND ABANDON		VENT OR FLARE
	SUBSEQUENT REPORT (Submit Original Form Only)		CHANGE WELL NAME		PLUG BACK		WATER DISPOSAL
			CHANGE WELL STATUS		PRODUCTION (START/RESUME)		WATER SHUT-OFF
	Date of work completion:		COMMINGLE PRODUCING FORMATIONS		RECLAMATION OF WELL SITE		Operator Name
			CONVERT WELL TYPE		RECOMPLETE - DIFFERENT FORMATION		Change (Merger)
Effe pre of H STA Con BLI Key Ron	ective May 1, 2002, Cheviously operated by Textundington, Emery Court ATE OF UTAH Bond #: mpany bond number Ut M Nationwide Bond#: Ut / Contacts:	evro xaco nty, 10 39-7 J89- per	on U.S.A. Inc. is the new open Exploration and Production Utah. These Wells will be possible of the possible o	erator in Inc. eroted at of S	F	t wells ed Nor onds: ace Un d retu	th of Orangeville and North nited Pacific Insurance
NA**	(PLEASE PRAM) Allen S	. F	obinson		TITLE Attorney—In—	Fact	
	ATURE ULL S		lus		DATE April 30, 20		

(This space for State use only)



MINERALS DEPARTMENT
Post Office Box 1910
Window Rock, Arizona 86515

Phone: (928) 871-6587 • Fax: (928) 871-7095

KELSEY A. BEGAYE PRESIDENT TAYLOR McKENZIE, M.O. VICE PRESIDENT

October 11, 2002

Mr. Don Sellars Regulatory Specialist ChevronTexaco 11111 S. Wilcrest Houston, Texas 77099

Subject: Navajo Nation Assignment of Oil & Gas Lease

Dear Mr. Sellars:

Attached are fourteen (14) approved Navajo Nation Assignment of Oil and Gas Lease applications for assignment of interest from Texaco Exploration & Production, Inc. to Chevron U.S.A., Inc. (Chevron) for the following leases:

I)	I-149-IND-8834	6)	I-149-IND-8839	11)	14-20-603-4035
2)	I-149-IND-8835	7)	14-20-603-2057	12)	14-20-603-4037
3)	I-149-IND-8836	8)	14-20-603-2059	13)	14-20-603-5043-A
4)	I-149-IND-8838	9)	14-20-603-4030-A	14)	14-20-603-5446
5)	I-149-IND-8839-A	10)	14-20-603-4032	·	

If you have any questions, please call me or Mr. Brad Nesemeier at (928) 871-6587.

Sincerely,

Akhtar Zaman, Director Minerals Department

Attachments AZ/GLB/cab

OPERATOR CHANGE WORKSHEET

1. GLH 2. CDW 3. FILE

Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent

Operator Name Change

X Merger

The operator of the well(s) listed below has chang	ed, effective:	05-01-2002							
FROM: (Old Operator):		TO: (New O	erator):						
TEXACO EXPLORATION & PRODUCTION INC		CHEVRON US	SA INC						
Address: 3300 NORTH BUTLER, STE 100		Address: P O BOX 36366							
TARAMOTON ANA OTANA		HOUGEONERS	7.70700		·				
FARMINGTON, NM 87401		HOUSTON,TX							
Phone: 1-(505)-325-4397	 -{	Phone: 1-(915)							
Account No. N5700		Account No.							
CA	No.	Unit:	ANETH						
WELL(S)	long myny		I	Z D + 0D	Iversity	Trans T			
	1	API NO	ENTITY	1	1	WELL			
NAME	RNG		NO	TYPE	TYPE	STATUS			
ANETH F-123		43-037-30235		INDIAN	WIW	Α			
NAVAJO TRIBE C-13 (ANETH F-424)		43-037-16087		INDIAN	WIW	A			
NAVAJO TRIBE C-10 (ANETH E-324)		43-037-16069		INDIAN	WIW	A			
NAVAJO TRIBE C-15 (ANETH G-324)			99990	INDIAN	WIW	A			
NAVAJO TRIBE C-16 (ANETH F-224)	24-40S-24E	43-037-16289	99990	INDIAN	WIW	A			
NAVAJO TRIBE C-28 (ANETH H-424)	24-40S-24E	43-037-16331	99990	INDIAN	WIW	Α			
NAVAJO TRIBE C-21 (ANETH E-325)	25-40S-24E	43-037-16070	99990	INDIAN	WIW	A			
NAVAJO TRIBE C-20 (F-225)	25-40S-24E	43-037-16080	7000	INDIAN	WIW	A			
ANETH UNIT G-125	25-40S-24E	43-037-16095	99990	INDIAN	WIW	A			
NAVAJO TRIBE C-11 (ANETH H-225)		43-037-16124		INDIAN	WIW	A			
NAVAJO TRIBE C-24 (ANETH H-425)		43-037-16129		INDIAN	WIW	A			
NAVAJO TRIBE C-32 (ANETH F-425)		43-037-16301		INDIAN	WIW	A			
NAVAJO TRIBE C-4 (ANETH F-426)		43-037-16302		INDIAN	WIW	A			
NAVAJO TRIBE C-29 (ANETH E-126)		43-037-16054		INDIAN	WIW	A			
NAVAJO TRIBE C-30 (ANETH E-326)		43-037-16071		INDIAN	WIW	A			
NAVAJO TRIBE C-27 (ANETH G-326)		43-037-16113		INDIAN	WIW	A			
NAVAJO TRIBE C-23 (ANETH F-226)		43-037-16290		INDIAN	WIW	A			
NAVAJO TRIBE C-19 (ANETH H-226)		43-037-16316		INDIAN	WIW	A			
NAVAJO TRIBE C-31 (ANETH H-426)		43-037-16332		INDIAN	WIW	A			
ANETH G-126X		43-037-10332		INDIAN	WIW	A			
OPERATOR CHANGES DOCUMENTATIO Enter date after each listed item is completed 1. (R649-2-10) Sundry or legal documentation was received.	N			05/06/2002	·	μ			
 (R649-2-10) Sundry or legal documentation was received. The new company has been checked through the Department 		-	04/12/2002 of Corpora	-	ease on:	10/16/200			
4. Is the new operator registered in the State of Utah:	YES	Business Numb	er:	564408-014	3				

N/A

6. (R649-9-2)Waste Management Plan has been received on: IN PLACE
7. Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: 10/11/2002
8. Federal and Indian Units:
The BLM or BIA has approved the successor of unit operator for wells listed on: 10/11/2002
9. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: N/A
10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: 10/21/2002
DATA ENTRY:
1. Changes entered in the Oil and Gas Database on: 10/24/2002
2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 10/24/2002
3. Bond information entered in RBDMS on: N/A
4. Fee wells attached to bond in RBDMS on: N/A
STATE WELL(S) BOND VERIFICATION: 1. State well(s) covered by Bond Number: N/A
FEDERAL WELL(S) BOND VERIFICATION: 1. Federal well(s) covered by Bond Number: N/A
INDIAN WELL(S) BOND VERIFICATION:
1. Indian well(s) covered by Bond Number: 8975810026
FEE WELL(S) BOND VERIFICATION:
1. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number N/A
2. The FORMER operator has requested a release of liability from their bond on: The Division sent response by letter on: N/A N/A
LEASE INTEREST OWNER NOTIFICATION: 3. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
COMMENTS: Chevron USA Inc merged with Texaco Exploration & Production Inc to form ChevronTexaco Inc although all the Utah operations will be operated by Chevron USA Inc.
annough an the oran operations will be operated by one-violi docame.

STATE OF UTAH

•	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS AND MIR			5. LEASE DESIGNATION AND SERIAL NUMBER:							
	DIVISION OF OIL, GAS AND MII	Driiri		See Attachment							
SUNDRY	NOTICES AND REPORTS	ON WEL	.LS	if Indian, allottee or tribe name: Navajo							
	new wells, significantly deepen existing wells below curr aterals. Use APPLICATION FOR PERMIT TO DRILL fo			7. UNIT OF CA AGREEMENT NAME: Anoth Unit							
TYPE OF WELL	TYPE OF WELL OIL WELL GAS WELL OTHER Injection wells										
NAME OF OPERATOR:				See Attachment 9. API NUMBER:							
Resolute Natural Resourc	ces Company N2700)		See Attach							
ADDRESS OF OPERATOR: 675 Broadway, Suite 1950 _{CIT}	Denver STATE CO ZIP	80202	PHONE NUMBER: (303) 534-4600	10. FIELD AND POOL, OR WILDCAT: Desert Creek							
LOCATION OF WELL											
FOOTAGES AT SURFACE: See A	ttachment			COUNTY: San Juan							
QTR/QTR, SECTION, TOWNSHIP, RAI	NGE, MERIDIAN:			STATE: UTAH							
CHECK APP	ROPRIATE BOXES TO INDICAT	E NATURE	OF NOTICE, REPO	RT, OR OTHER DATA							
TYPE OF SUBMISSION		Ţ	YPE OF ACTION								
NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION							
(Submit in Duplicate)	ALTER CASING	FRACTUR	E TREAT	SIDETRACK TO REPAIR WELL							
Approximate date work will start:	CASING REPAIR	NEW CON	STRUCTION	TEMPORARILY ABANDON							
	CHANGE TO PREVIOUS PLANS	OPERATO	R CHANGE	TUBING REPAIR							
	CHANGE TUBING	PLUG AND	ABANDON	VENT OR FLARE							
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BAC	K	WATER DISPOSAL							
Date of work completion:	CHANGE WELL STATUS	PRODUCT	ION (START/RESUME)	WATER SHUT-OFF							
	COMMINGLE PRODUCING FORMATIONS	RECLAMA	TION OF WELL SITE	✓ OTHER: Change of Operator							
	CONVERT WELL TYPE	RECOMPL	ETE - DIFFERENT FORMATION								
As of December 1, 2004, Natural Resources Comp	Chevron U.S.A. Inc. resigned as example.	Operator of	the Aneth Unit. The	successor operator is Resolute							
IAME (PLEASE PRINT) TO	ut lasque langue	TIT	11/20/2	sidest							
s space for State use only)				• 21 m							

APPROVED 12 29 2004

Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician man and the contract of the co

E OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

	Ī	DIVISION OF OIL, GA	AS AND MINING	3		5. LEASE DESIGNATION AND SERIAL NUMBER: See attached exhibit.
	SUNDRY	NOTICES AND F	REPORTS OI	N WELL	.S	8. IF INDIAN, ALLOTTEE OR TRIBE NAME: Navajo
Do n	ot use this form for proposals to drill no drill horizontal la	aw wells, significantly deepen existi terals. Use APPLICATION FOR PE	ng wells below current bot ERMIT TO DRILL form for	tom-hole depth such proposals	, reenter plugged wells, or to	7. UNIT OF CA AGREEMENT NAME: Aneth Unit
1. TY	PE OF WELL OIL WELL	GAS WELL	OTHER See a	attached o	exhibit.	8. WELL NAME and NUMBER: See attached exhibit.
	ме оf operator: solute Natural Resource	es Company				API NUMBER: See attached exhibit.
	DRESS OF OPERATOR: 5 Broadway, Suite 1950 CITY	. Denver	ATE CO ZIP 8020		PHONE NUMBER: (303) 534-4600	10. FIELD AND POOL, OR WILDCAT: Aneth
4. LO	CATION OF WELL OOTAGES AT SURFACE: TRACTR, SECTION, TOWNSHIP, RAN		AIE ZIP		X	COUNTY: San Juan STATE: UTAH
11.	CHECK APP	ROPRIATE BOXES T	O INDICATE N	ATURE C	F NOTICE, REPO	ORT, OR OTHER DATA
	TYPE OF SUBMISSION			TY	PE OF ACTION	
	NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOUS CHANGE TUBING	PLANS	DEEPEN FRACTURE I NEW CONST OPERATOR O PLUG AND A	RUCTION CHANGE	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE
	SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCIN CONVERT WELL TYPE		RECLAMATIO	N (START/RESUME) ON OF WELL SITE E - DIFFERENT FORMATION	WATER DISPOSAL WATER SHUT-OFF OTHER: Change of operator
As		Chevron U.S.A. Inc. r	-		•	nes, etc. Natural Resources Company
						RECEIVED
						DEC 2 2 2004
						DIV. OF OIL, GAS & MINING
			NACIA		A F 14/	
NAN	ME (PLEASE PRINT) Chevron I		NOZIO	TITLE		ttorney-in-Fact
SIG	NATURE	Wackey		DATE	12/20/2004	÷
(This s	pace for State use only)				APPRO	1ED 12 24 2004

Division of Oil, Gas and Mining Earlene Russell, Engineering Technician

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCE
DIVISION OF OIL, GAS AND MINING

	TRANSFER OF AU	THORITY TO I	NJECT
Well Name and See attache			API Number See attached exhibit.
Location of Well			Field or Unit Name
Footage :		County : San Jua	Aneth Unit Lease Designation and Number
QQ, Section,	Township, Range:	State: UTAH	See attached exhibit.
EFFECTIVE I	DATE OF TRANSFER: 12/1/2004		
CURRENT OF	PERATOR NO210	D	
Company:	Chevron U.S.A. Inc.	Name:	A. E. Wacker
Address:	1111 Bagby St.	Signature:	a.E. Wacter
	city Houston state TX zip 77002	Title:	Attorney-in-Fact
Phone:	(713) 752-6000	Date:	12/20/2004
Comments	:		
NEW OPERA	TOR N2"	700	DEC 2 2 2004 DIV. OF OIL, GAS & MINING
Company:	Resolute Natural Resources Company	Name:	Janet Parque Xt
Address:	1675 Broadway, Suite 1950	Signature:	Can't Vinden
, , , , , , , , ,	city Denver state CO zip 80202	Title:	Via besidet
Phone:	(303) 534-4600 X/-	Date:	12/21/04
Comments	s:		
(This space for S Transfer a Com	inproved by: Title: VIC Grologist. Inments: Traster of Authorty to Inject of the vectoring antiquet on this office vectoring contigent on this office vectoring each well. Both the Anoth a contigent would not some operator would not some operator would not analyse).	Approval	Date: 12-29-04 Aneth CZIH and Aneth Bly e action plan for year test on 10/13/2004 or test on Aneth B14.

		<u> </u>	00	GT-C	anv.cp	DNG	LECAL	1	Status 12/1/04	NNEPA Well List	LICEDA Wall List	LUC Program
NUM	API_NUM_	Q1	Q2				LEGAL	Lease I-149-IND-8836	Active	H222	H222	Navajo Nation
	4303730242	SE			40S	24E		I-149-IND-8835	Active	F418	F418	Navajo Nation
F418	4303715083	SE		18	T40S			SL-067807	Active	E307	E307	Navajo Nation
E307	4303715412	NW	SW	7	T40S		1980' FSL/660' FWL			E118	E118	Navajo Nation
E118	4303715413	NW	NW	18	T40S		660' FNL/660' FWL	SL-067807	Active Active	F407	F407	Navajo Nation
F407	4303715415	SE	SW	7	T40S		660' FSL/1980' FWL	SL-067807		E136	E136	Navajo Nation
E136	4303715485	NW		36	T40S		660' FNL/660' FWL	14-20-603-5444 14-20-603-5443	Active	G136	G136	Navajo Nation
G136	4303715486	NW	NE_	36	T40S		785' FNL/2040' FEL		Active P/A	G130	G130	Navajo Nation
H236	4303715487	SE	NE	36	T40S	R24E	1980' FNL/660' FEL	14-20-603-5443				State of Utah
B213	4303715825	SE	NW	13	T40S		3300' FSL/3300' FEL	SL-070968-A	Active			State of Utah
C113	4303715827	NW	NE	13	T40S		4602' FSL/1993' FEL	SL-070968-A	Active	 	 	
C313	4303715828	NW	SE	13	T40S	R23E	1949' FSL/1991' FEL	SL-070968-A	Active		<u></u>	State of Utah
D213	4303715830	SE	NE_	13	T40S		3263' FSL/660' FEL	SL-070968-A	Active	Was 4.C	B116	State of Utah
E116	4303715832	NW		16	T40S		601' FNL/550' FWL	ML-3156	Active	E116	E116	Navajo Nation
E213	4303715938	SW		13	T40S		2140' FNL/740' FWL	I-IND-149-8837	Active	E213	E213	Navajo Nation
E214	4303715939	SW		14	T40S		1940' FNL/650' FWL	I-149-IND-8837	Active	E214	E214	Navajo Nation
E411	4303715940	SW		11	T40S			I-149-IND-8837	Active	E411	E411	Navajo Nation
E413	4303715941	SW	SW	13	T40S		660' FSL/660' FWL	IND-149-8837	Active	E413	E413	Navajo Nation
F314	4303715942	NE		14	T40S			I-149-IND-8837	Active	F314	F314	Navajo Nation
G214	4303715943	SW	NE	14	T40S	R24E	2140' FNL/2010' FEL	I-149-IND-8839	P/A			Navajo Nation
G411	4303715944	SW	SE	11	T40S	R24E	680' FSL/1950' FEL	I-149-IND-8837	Active	G411	G411	Navajo Nation
G414	4303715945	SW	SE	14	T40S	R24E	660' FSL/1980' FEL	I-149-IND-8837	Active	G414	G414	Navajo Nation
J131	4303715946	NW	NW	31	T40S	R25E	660' FNL/638' FWL	14-20-603-372	Active	J131	J131	Navajo Nation
B114	4303716032	NE	NW	14	T40S	R23E	660' FNL/1980' FWL	SL-070968	Shut-In			State of Utah
C214	4303716033	SW	NE	14	T40S	R23E	1890' FNL/1930' FEL	SL-070968	Shut-In			State of Utah
C411	4303716034	SW	SE	11	T40S	R23E	600' FSL/2010' FEL	SL-070968-B	P/A			State of Utah
C414	4303716035	SW	SE	14	T40S	R23E	760' FSL/2000' FEL	SL-070968	Active			State of Utah
D314	4303716038	NE	SE	14	T40S	R23E	1980' FSL/660' FEL	SL-070968	Active			State of Utah
E117	4303716049	NW	NW	17	T40S	R24E	520' FNL/645' FWL	I-149-IND-8835	Active	E117	E117	Navajo Nation
E120	4303716050	NW		20	T40S		660' FNL/660' FWL	I-149-IND-8836	Active	E120	E120	Navajo Nation
E121	4303716051	NW		21	T40S		660' FNL/760' FWL	I-149-IND-8836	Active	E121	E121	Navajo Nation
E126	4303716054	NW		26	T40S		760' FNL/660' FWL	I-149-IND-8838	Active	E126	E126	Navajo Nation
E129	4303716055	NW		29	T40S		660' FNL/660' FWL	14-20-603-4030	Active	E129	E129	Navajo Nation
E308	4303716060	NW		8	T40S	R24E	1820' FSL/645' FWL	I-149-IND-8833	Active	E308	E308	Navajo Nation
E309	4303716061	NW		9	T40S		1900' FSL/500' FWL	I-149-IND-8834	P/A			Navajo Nation
E317	4303716062	NW	SW	17	40S	24E	1980' FSL/660' FWL	I-149-IND-8835	Active	E317	E317	Navajo Nation
E318	4303716063	NW		18				SL-067807	Active	E318	E318	Navajo Nation
E319	4303716064	1	SW					I-149-IND-8836	P/A			Navajo Nation
E320	4303716065		sw					I-149-IND-8836	Active	E320	E320	Navajo Nation
E321	4303716066		sw					I-149-IND-8836	Active	E321	E321	Navajo Nation
E322	4303716067			22				I-149-IND-8836	Active	E322	E322	Navajo Nation
E323	4303716068			23				I-149-IND-8838	Active	E323	E323	Navajo Nation
E324	4303716069		SW					I-149-IND-8838	Active	E324	E324	Navajo Nation
E325	4303716070							I-149-IND-8838	Active	E325	E325	Navajo Nation
E326	4303716070		SW					I-149-IND-8838	Active	E326	E326	Navajo Nation
F115											F115	
L112	4303716074	NE	NW	112	T40S	KZ4E	690' FNL/2140' FWL	I-149-IND-8834	Active	F115	L112	Navajo Nation

F208	4303716076	SE	NW	8	T40S	R24E	2140	'FNL/2050' FWL	I-149-IND-8833	Active	F208	F208	Navajo Nation
		SE		19	T40S			'FNL/2140' FWL		Active	F219	F219	Navajo Nation
		SE		21	T40S		1980	'FNL/1980' FWL	I-149-IND-8836	Active	F221	F221	Navajo Nation
		SE	NW	23	T40S	R24E	1980	'FNL/1820' FWL	I-149-IND-8838	Active	F223	F223	Navajo Nation
	4303716080	SE	NW	25	T40S	R24E	2040	' FNL/2080' FWL	I-149-IND-8838	Active	F225	F225	Navajo Nation
F409	4303716082	SE	SW	9	T40S	R24E	660' l	FSL/1980' FWL	I-149-IND-8834	Active	F409	F409	Navajo Nation
F421	4303716084	SE	SW	21	T40S	R24E	585' 1	FSL/1990' FWL	I-149-IND-8836	Active	F421	F421	Navajo Nation
F422	4303716085	SE	SW	22	T40S	R24E	660' I	FSL/1980' FWL	I-149-IND-8836	Active	F422	F422	Navajo Nation
F423	4303716086	SE	SW	23	T40S	R24E	770' I	FSL/1955' FWL	I-149-IND-8838	Active	F423	F423	Navajo Nation
F424	4303716087	SE		24	T40S			FSL/2100' FWL	I-149-IND-8838	Active	F424	F424	Navajo Nation
	4303716089			17	T40S			FNL/1980' FEL	I-149-IND-8835	Active	G117	G117	Navajo Nation
	4303716090			18	T40S			FNL/1910' FEL	I-149-IND-8835	Active	G118	G118	Navajo Nation
	4303716091	NW	NE	19	T40S			FNL/2140' FEL	I-149-IND-8836	Active	G119	G119	Navajo Nation
	4303716092	NW		20	T40S			FNL/1980' FEL	I-149-IND-8833	Active	G120	G120	Navajo Nation
	4303716095			25	T40S			FNL/2140' FEL	I-149-IND-8838	Active	G125	G125	Navajo Nation
	4303716097			29	T40S			FNL/1905' FEL	14-20-603-4030	Active	G129	G129	Navajo Nation
G307	4303716100	NW	SE	7	T40S			' FSL/1995' FEL	SL-067807	Active	G307	G307	Navajo Nation
	4303716101	NW	SE	8	T40S			' FSL/1830' FEL	I-149-IND-8834	Active	G308	G308 G317	Navajo Nation
G317	4303716103	NW		17	T40S			' FSL/1900' FEL	I-149-IND-8835	Active	G317	G318	Navajo Nation
	4303716104	NW		18	T40S			' FSL/1980' FEL	I-149-IND-8835	Active	G318 G320	G320	Navajo Nation
G320	4303716105			20 24	T40S			' FSL/1980' FEL	I-149-IND-8836 I-149-IND-8838	Active Active	G324	G324	Navajo Nation Navajo Nation
	4303716111	NW NW		26	T40S T40S			' FSL/1980' FEL ' FSL/1980' FEL	I-149-IND-8838	Active	G326	G326	Navajo Nation
	4303716113 4303716116	SW		15	T40S			FSL/2400' FEL	I-149-IND-8834	Active	G415	G415	Navajo Nation
	4303716117			22	T40S			FNL/660' FEL	I-149-IND-8836	Active	H122	H122	Navajo Nation
	4303716117		NE	7	T40S			' FNL/820' FEL	SL-067807	T/A			State of Utah
	4303716119		NE	8	T40S			' FNL/660' FEL	I-149-IND-8833	Active	H208	H208	Navajo Nation
			NE	18	T40S			' FNL/660' FEL	I-149-IND-8835	Active	H218	H218	Navajo Nation
H219	4303716121		NE	19	T40S			'FNL/607' FEL	I-149-IND-8836	Active	H219	H219	Navajo Nation
		SE		21	T40S			'FNL/660' FEL	I-149-IND-8836	Active	H221	H221	Navajo Nation
H223		SE		23	T40S			' FNL/730' FEL	I-149-IND-8838	Active	H223	H223	Navajo Nation
H225	4303716124	SE	NE	25	T40S	R24E	1980	' FNL/660' FEL	I-149-IND-8838	Active	H225	H225	Navajo Nation
H410		SE	SE	10	T40S	R24E	625' 1	FSL/545' FEL	I-149-IND-8834	P/A			Navajo Nation
H422	4303716127	SE	SE	22	T40S	R24E	^660'	FSL/660' FEL	I-149-IND-8836	P/A			Navajo Nation
H423	4303716128	SE		23	T40S	R24E	820' 1	FSL/450' FEL	I-149-IND-8838	Active	H423	H423	Navajo Nation
H425	4303716129	SE		25	T40S		660' l	FSL/660' FEL	I-149-IND-8838	Active	H425	H425	Navajo Nation
	4303716131	NW		29	T40S			FNL/615' FWL	I-149-IND-8839	P/A			Navajo Nation
				30	T40S			FNL/590' FEL	I-149-IND-8839	Shut-In		J130	Navajo Nation
				30	T40S			' FSL/800' FWL	I-149-IND-8839		J330	J330	Navajo Nation
			NW		T40S				I-149-IND-8839	Shut-In		K230	Navajo Nation
					T40S			FSL/1980' FWL	I-149-IND-8839		K430	K430	Navajo Nation
				30	T40S			'FSL/1960' FEL	I-149-IND-8839	Active	L330	L330	Navajo Nation
				19				FSL/1980' FEL	I-149-IND-8839	Active	L419	L419	Navajo Nation
					T40S			' FNL/660' FEL	I-149-IND-8839	Active	M230	M230	Navajo Nation
			NW					FNL/660' FWL	14-20-603-2056	Active	E128	E128	Navajo Nation
			NW		T40S			' FNL/1980' FWL		T/A			Navajo Nation
G128	4303716224	NW	NE	28	T40S	R24E	660' 1	FNL/1980' FEL	14-20-603-2056	Shut-In	G128	G128	Navajo Nation

H228	4303716228	SE	NE	28	T40S	R24F	2080' FNL/560' FEL	14-20-603-2056	T/A			Navajo Nation
A124	4303716228		NW		T40S		500' FNL/500'FWL	SL-0701010-C	Active	 	 	State of Utah
B123	4303716270	NE		23	T40S			SL-0701010-C	Active		 	State of Utah
B312	4303716271	NE	SW	12	T40S			SL-070968-A	Active	B312	B312	Navajo Nation
B314	4303716272	NE	SW	14	T40S	R23E		SL-070968	Active	D312		State of Utah
C112	4303716274	NW	NE	12	T40S		658' FNL/1974' FEL	SL-070968-A	P/A			State of Utah
C124	4303716275	NW	NE	24	T40S	R23E		SL-0701010-C	P/A			State of Utah
C223	4303716276	sw	NE	23	T40S	R23E		SL-0701010-C	P/A			State of Utah
D114	4303716277	NE	NE	14	T40S	R23E	}	SL-070968	Active		 	State of Utah
D212	4303716278	SE	NE	12	T40S	R23E	1860' FNL/656' FEL	SL-070968-A	Shut-In	D212	D212	Navajo Nation
D413	4303716279	SE	SE	13	T40S	R23E		SL-070968-A	Active			State of Utah
E119	4303716280	NW		19	T40S	R24E		I-149-IND-8836	Active	E119	E119	Navajo Nation
E207	4303716283	SW	NW	7	T40S	R24E			T/A	E207	E207	
E208	4303716284	SW		8	T40S	R24E		I-149-IND-8833	T/A			Navajo Nation
F116	4303716285	NE		16	T40S		660' FNL/1980' FWL	ML-3156	Active	F116	F116	Navajo Nation
F217	4303716286	SE		17	T40S		1890' FNL/1930' FWL		Active	F217	F217	Navajo Nation
F218	4303716287	SE	<u> </u>	18	T40S		1970' FNL/2060' FWL		Active	F218	F218	Navajo Nation
F220	4303716288	SE	NW	20	T40S	R24E	1980' FNL/1980' FWL	I-149-IND-8836	Active	F220	F220	Navajo Nation
F224	4303716289	SE	NW	24	T40S	R24E	1980' FNL/1980' FWL	I-149-IND-8838	Active	F224	F224	Navajo Nation
F226	4303716290	SE	NW	26	T40S	R24E	1950' FNL/1900' FWL	I-149-IND-8838	Active	F226	F226	Navajo Nation
F229	4303716292	SE	NW	29	T40S	R24E	2015' FNL/1930' FWL	14-20-603-4030	P/A	F229	F229	Navajo Nation
F235	4303716293	SE	NW	35	T40S	R24E	1825' FNL/2010' FWL	14-20-603-2059	Active	F235	F235	Navajo Nation
F236	4303716294	SE		36	T40S			14-20-603-5444	Active	F236	F236	Navajo Nation
F311	4303716295	NE	SW	11	T40S	R24E	1820' FSL/1980'FWL	I-149-IND-8837	P/A			Navajo Nation
F315	4303716296	NE	SW	15	T40S			I-149-IND-8834	Active	F315	F315	Navajo Nation
F316	4303716297	NE	SW	16	T40S		2260' FSL/2140' FWL	ML-3156	Active	F316	F316	Navajo Nation
F408	4303716298	SE	SW	8	T40S			I-149-IND-8833	Active	F408	F408	Navajo Nation
F417	4303716299	SE	SW	17	T40S		500' FSL/2140' FWL	I-149-IND-8835	Active	F417	F417	Navajo Nation
F420	4303716300	SE		20	T40S		660' FSL/1980' FWL	I-149-IND-8836	Active	F420	F420	Navajo Nation
F425	4303716301	SE		25	T40S		795' FSL/1960' FWL	I-149-IND-8838	Active	F425	F425	Navajo Nation
F426	4303716302	SE	SW	26	T40S	_		I-149-IND-8838	P/A			Navajo Nation
F434	4303716303	SE	SW	34	T40S		815' FSL/1860' FWL	14-20-603-2056	P/A			Navajo Nation
F435	4303716304	SE	SW	35	T40S		820' FSL/1930' FWL	14-20-603-2059	T/A			Navajo Nation
G123	4303716306	NW		23	T40S	_	660' FNL/1530' FEL	I-149-IND-8838	Active	G123	G123	Navajo Nation
G127	4303716307		NE	27	T40S		660' FNL/1980' FEL	14-20-603-2056	Active	G127	G127	Navajo Nation
	4303716309		SE	19	T40S			I-149-IND-8836	Active	G319	G319	Navajo Nation
H216	4303716312	SE	NE	16	T40S			ML-3156	Active	H216	H216	Navajo Nation
H217	4303716313	_	NE	17				I-149-IND-8833		H217	H217	Navajo Nation
	4303716314			20						H220	H220	Navajo Nation
	4303716316			26						H226	H226	Navajo Nation
	4303716317			27						H227	H227	Navajo Nation
	4303716318			29					Shut-In		H229	Navajo Nation
			-	34						H234	H234	Navajo Nation
				35 7						H235	H235	Navajo Nation
			SE					I-149-IND-8835		H407	H407	Navajo Nation
				8						H408	H408	Navajo Nation
H417	4303716326	SE	SE	17	T40S	KZ4E	500' FSL/690' FEL	I-149-IND-8833	Active	H417	H417	Navajo Nation

		,			,	,				1=- 440	Tee 440	
H418	4303716327	SE	SE	18	T40S			I-149-IND-8835	Active	H418	H418	Navajo Nation
H419	4303716328	SE	SE	19	T40S			I-149-IND-8836	P/A			Navajo Nation
	4303716329	SE	SE	20	T40S			I-149-IND-8836	Active	H420	H420	Navajo Nation
H421	4303716330	SE	SE	21	T40S			I-149-IND-8836	Active	H421	H421	Navajo Nation
H424	4303716331	SE	SE	24	T40S	R24E	820' FSL/610' FEL	I-149-IND-8838	Active	H424	H424	Navajo Nation
H426	4303716332	SE	SE	26	T40S		710' FSL/510' FEL	I-149-IND-8838	Active	H426	H426	Navajo Nation
H427	4303716333	SE	SE	27	T40S	R24E	660' FSL/660' FEL	14-20-603-2056	Active	H427	H427	Navajo Nation
K231	4303716335	SE	NW	31	T40S	R25E	2014' FNL/2054' FWL	14-20-603-372A	Active	K231	K231	Navajo Nation
M430	4303716337	SE	SE	30	T40S	R25E	670' FSL/790' FEL	I-149-IND-8839	Active	M430	M430	Navajo Nation
E414	4303716421	SW	SW	14	T40S	R24E	750' FSL/620' FWL	I-149-IND-8837	Active	E414	E414	Navajo Nation
F114	4303716422	NE	NW	14	40S	24E	720' FNL/1870' FWL	I-149-IND-8839	Active	F114	F114	Navajo Nation
E127	4303716782	NW	NW	27	T40S	R24E	660' FNL/660' FWL	14-20-603-2056	P/A			Navajo Nation
H416	4303720230	SE	SE	16	T40S	R24E	150' FSL/660' FEL	ML-3156	Active	H416	H416	Navajo Nation
G322X	4303720231	NW	SE	22	T40S	R24E	1550' FSL/1720' FEL	I-149-IND-8836	Active	G322X	G322X	Navajo Nation
D412	4303730049	SE	SE	12	T40S	R23E	500' FSL/150' FEL	SL-070968-A	Active	D412	D412	Navajo Nation
E316	4303730094	NW	SW	16	T40S	R24E	2190' FSL/128' FWL	ML-3156	Active	E316	E316	Navajo Nation
G321X	4303730095	NW	SE	21	T40S	R24E	1900' FSL/1755' FEL	I-149-IND-8836	Shut-In	G321X	G321X	Navajo Nation
G316	4303730107	NW	SE	16	T40S	R24E	2320' FSL/1745' FEL	ML-3156	Active	G316	G316	Navajo Nation
C312	4303730112	NW	SE	12	T40S	R23E	1610' FSL/1800' FEL	SL-070968-A	Active	C312	C312	Navajo Nation
A113	4303730119	NW	NW	13	T40S	R23E	700' FNL/650' FWL	SL-070968-A	Active			State of Utah
E218	4303730137	SW	NW	18	T40S	R24E	1860' FNL/660' FWL	SL-067807	Active	E218	E218	Navajo Nation
F118	4303730155	NE	NW	18	T40S	R24E	619' FNL/2184' FWL	SL-067807	Active	F118	F118	Navajo Nation
D113	4303730174	NE	NE	13	T40S	R23E	578' FNL/619' FEL	SL-070968-A	Active			State of Utah
E407	4303730175	SW	SW	7	T40S	R24E	618' FSL/577' FWL	SL-067807	Active	E407	E407	Navajo Nation
E315	4303730213	NW	SW	15	T40S	R24E	2212' FSL/591' FWL	I-149-IND-8834	Active	E315	E315	Navajo Nation
E122	4303730215	NW	NW	22	T40S	R24E	528' FNL/660' FWL	I-149-IND-8836	Active	E122	E122	Navajo Nation
F123	4303730235	NE	NW	23	T40S	R24E	660' FNL/2046' FWL	I-149-IND-8838	Shut-In	F123	F123	Navajo Nation
B413	4303730297	SE	SW	13	T40S	R23E	660' FSL/1980' FWL	SL-070968-A	Active			State of Utah
A313	4303730299	NW	sw	13	T40S	R23E	1840' FSL/470' FWL	SL-070968-A	Active			State of Utah
H315	4303730312	NE	SE	15	T40S	R24E	1980' FSL/660' FEL	I-149-IND-8834	Active	H315	H315	Navajo Nation
F416	4303730333	SE	SW	16	T40S	R24E	1000' FSL/1980' FWL	ML-3156	Active	F416	F416	Navajo Nation
G121X	4303730335	NW	NE	21	T40S	R24E	790' FNL/1780' FEL	I-149-IND-8836	Active	G121X	G121X	Navajo Nation
G116	4303730344	NW	NE	16	T40S	R24E	660' FNL/1980' FEL	ML-3156	Active	G116	G116	Navajo Nation
G126X	4303730372	NW	NE	26	T40S	R24E	860' FNL/1780' FEL	I-149-IND-8838	Active	G126X	G126X	Navajo Nation
F222	4303730373	SE	NW	22	T40S	R24E	1920' FNL/1980' FWL	I-149-IND-8836	Active	F222	F222	Navajo Nation
G122	4303730425	NW	NE	22	T40S	R24E	570' FNL/1960' FEL	I-149-IND-8836	Active	G122	G122	Navajo Nation
H314X	4303731381	NE	SE	14	T40S	R24E	1950' FSL/570' FEL	I-149-IND-8837	Active	H314X	H314X	Navajo Nation

OPERATOR CHANGE WORKSHEET

ROUTING
1. GLH
2. CDW
3. FILE

X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:	the same of the same of the	12/1/2004					
FROM: (Old Operator):	TO: (New Opera	ator):					
N0210-Chevron USA, Inc.	N2700-Resolute Natural Resources Company						
PO Box 4791	1675 Broadway, Suite 1950						
Houston, TX 77210-4791	Denver, CO 80202						
Phone: 1-(713) 752-7431	Phone: 1-(303) 534-4600						
CA No.	Unit:	ANETH					

WELL(S)								
NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE	WELL	WELL
					NO	TYPE	TYPE	STATUS
NAVAJO TRIBE E-15 (ANETH E-308)	08	400S	240E	4303716060	99990	Indian	WI	A
NAVAJO FED 8-1 (ANETH F-208)	08	400S	240E	4303716076	99990	Indian	WI	A
NAVAJO TRIBE E-14 (ANETH E-309)	09	400S	240E	4303716061	99990	Indian	WI	A
NAVAJO A-10/34-11 (ANETH G-411)	11	400S	240E	4303715944	7000	Indian	WI	A
ANETH F-314	14	400S	240E	4303715942	7000	Indian	WI	A
NAVAJO A-7/32-14 (ANETH G-214)	14	400S	240E	4303715943	99990	Indian	WI	A
NAVAJO A-1/34-14 (ANETH G-414)	14	400S	240E	4303715945	7000	Indian	WI	A
NAV TRB E-12 (F115)	15	400S	240E	4303716074	7000	Indian	WI	A
ANETH UNIT E-117	17	400S	240E	4303716049	99990	Indian	WI	A
NAVAJO TRIBAL G-7 (ANETH E317)	17	400S	240E	4303716062	99990	Indian	WI	A
NAVAJO TRIBE D-10 (ANETH E-120)	20	400S	240E	4303716050	99990	Indian	WI	A
NAVAJO TRIBE D-17 (ANETH E-320)	20	400S	240E	4303716065	99990	Indian	WI	Α
NAVAJO TRIBE D-4 (ANETH E-121)	21	400S	240E	4303716051	99990	Indian	WI	Α
NAVAJO TRIBE D-14 (ANETH E-321)	21	400S	240E	4303716066	99990	Indian	WI	A
NAVAJO TRIBE D-19 (ANETH E-322)	22	400S	240E_	4303716067	99990	Indian	WI	A
NAVAJO TRIBE C-12 (ANETH E-323)	23	400S	240E	4303716068	99990	Indian	WI	A
NAVAJO TRIBE C-10 (ANETH E-324)	24	400S	240E	4303716069	99990	Indian	WI	A
NAVAJO TRIBE C-21 (ANETH E-325)	25	400S	240E	4303716070	99990	Indian	WI	A
NAVAJO TRIBE C-29 (ANETH E-126)	26	400S	240E	4303716054	99990	Indian	WI	A
NAVAJO TRIBE C-30 (ANETH E-326)	26	400S	240E	4303716071	7000	Indian	WI	A
NAVAJO TRIBE S-2 (ANETH E-129)	29	400S	240E	4303716055	99990	Indian	WI	Α
NAVAJO TRIBE C11-31 (J131)	31	400S	250E	4303715946	7000	Indian	WI	A

OPERATOR CHANGES DOCUMENTATION

Enter	date	after	each	listed	item is	completed
Linter	uaic	aitti	catii	II3ttu	ILCIH IS	COMPLETER

1.	(R649-8-10) Sundry or legal documentation was received from the FORMER operator on:	12/22/2004
2.	(R649-8-10) Sundry or legal documentation was received from the NEW operator on:	12/13/2004

3.	The new company was checked on the Department of Com	nmerc	e, Division of Corpora	tions Database on:	11/22/2004
4.	Is the new operator registered in the State of Utah:	YES	Business Number:	5733505-0143	
5.	If NO, the operator was contacted contacted on:		_		
6a.	(R649-9-2)Waste Management Plan has been received on:		reques	sted	
6b.	Inspections of LA PA state/fee well sites complete on:		12/20/2004		

7. Federal and Indian Lease Wells: The BLM and or the or operator change for all wells listed on Federal or Indian leases		ved the merger, name change, BLM not yet BIA not yet
8. Federal and Indian Units:		
The BLM or BIA has approved the successor of unit operator	for wells listed on:	not yet
9. Federal and Indian Communization Agreements (("CA"):	
The BLM or BIA has approved the operator for all wells listed	within a CA on:	n/a
10. Underground Injection Control ("UIC") The Inject, for the enhanced/secondary recovery unit/project for the		ved UIC Form 5, Transfer of Authority to (s) listed on:
DATA ENTRY:		
1. Changes entered in the Oil and Gas Database on:	12/29/2004	
2. Changes have been entered on the Monthly Operator Change S	Spread Sheet on:	12/29/2004
3. Bond information entered in RBDMS on:	n/a	
4. Fee/State wells attached to bond in RBDMS on:	n/a	
5. Injection Projects to new operator in RBDMS on:	separate list	
6. Receipt of Acceptance of Drilling Procedures for APD/New on:		n/a
FEDERAL WELL(S) BOND VERIFICATION:		
1. Federal well(s) covered by Bond Number:	B001263	
INDIAN WELL(S) BOND VERIFICATION:		
1. Indian well(s) covered by Bond Number:	B001264	
FEE & STATE WELL(S) BOND VERIFICATION:		
1. (R649-3-1) The NEW operator of any fee well(s) listed covered	by Bond Number	B001262
2. The FORMER operator has requested a release of liability from the Division sent response by letter on:	their bond on:	not yet
LEASE INTEREST OWNER NOTIFICATION:		
3. (R649-2-10) The FORMER operator of the fee wells has been confidence of their responsibility to notify all interest owners of this change of		ed by a letter from the Division
COMMENTS:		

Sundry Number: 71906 API Well Number: 43037160690000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

STATE OF UTAH	FORM 9	
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING 5.LEASE DESIGNATION A 1-149-IND-8838	5.LEASE DESIGNATION AND SERIAL NUMBER: I-149-IND-8838	
NAVAJO	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: NAVAJO	
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 7.UNIT or CA AGREEMEN ANETH	IT NAME:	
1. TYPE OF WELL Water Injection Well 8. WELL NAME and NUME NAVAJO TRIBE C-10 (
2. NAME OF OPERATOR: RESOLUTE NATURAL RESOURCES 9. API NUMBER: 43037160690000		
3. ADDRESS OF OPERATOR: 1700 Lincoln Street, Suite 2800, Denver, CO, 80203 4535 PHONE NUMBER: 3. 303 534-4600 Ext GREATER ANETH	9. FIELD and POOL or WILDCAT: GREATER ANETH	
4. LOCATION OF WELL FOOTAGES AT SURFACE: SAN JUAN 1980 FSL 0660 FWL		
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: NWSW Section: 24 Township: 40.0S Range: 24.0E Meridian: S UTAH		
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION TYPE OF ACTION		
ACIDIZE	RENT FORMATION ON by the sion of	
NAME (PLEASE PRINT) PHONE NUMBER Erin Joseph 303 573-4886 TITLE Sr. Regulatory Analyst		



Natural Resources

Re: AU E-324 UIC Repair

Procedure

- 1) MIRU. Kill well as necessary. NDWH. NUBOPE.
- 2) POH & LD 2-3/8" Ceram-Cote IPC injection string & 5-1/2" injection packer.
- 3) PU & RIH with bit/scraper (spaced) on workstring from float.
- 4) Clean out to 5773' (TOF). Circulate clean.

Note: Fish: Tubing???

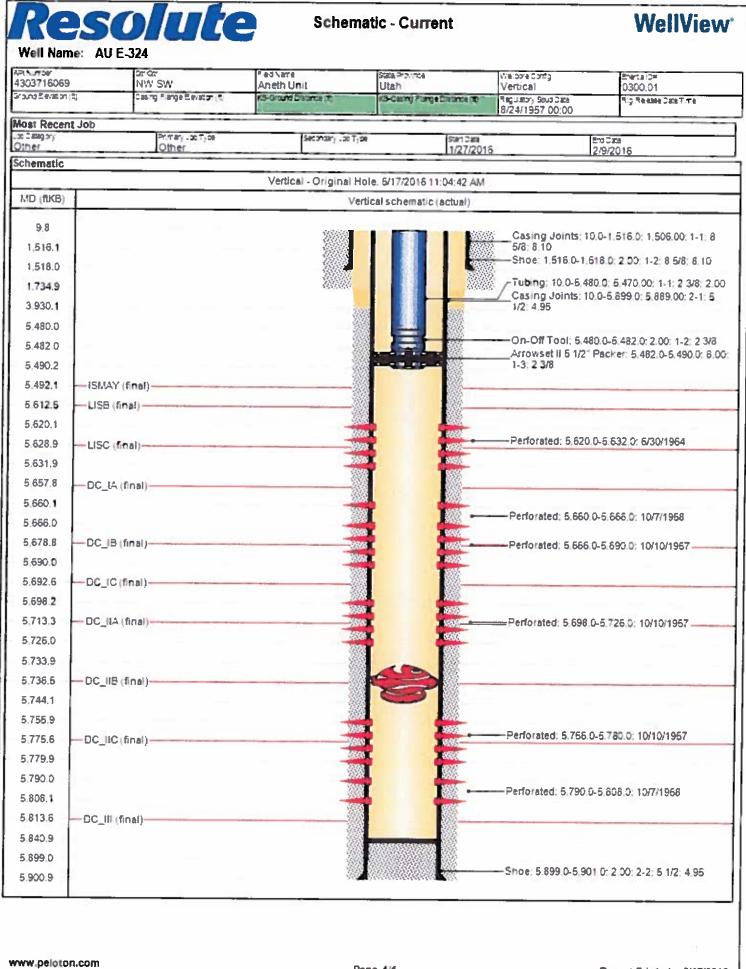
- 5) POH & LD bit/scraper.
- 6) PU & RIH with WL entry guide, profile nipple, 5-1/2" injection packer, ON/OFF Tool on workstring.

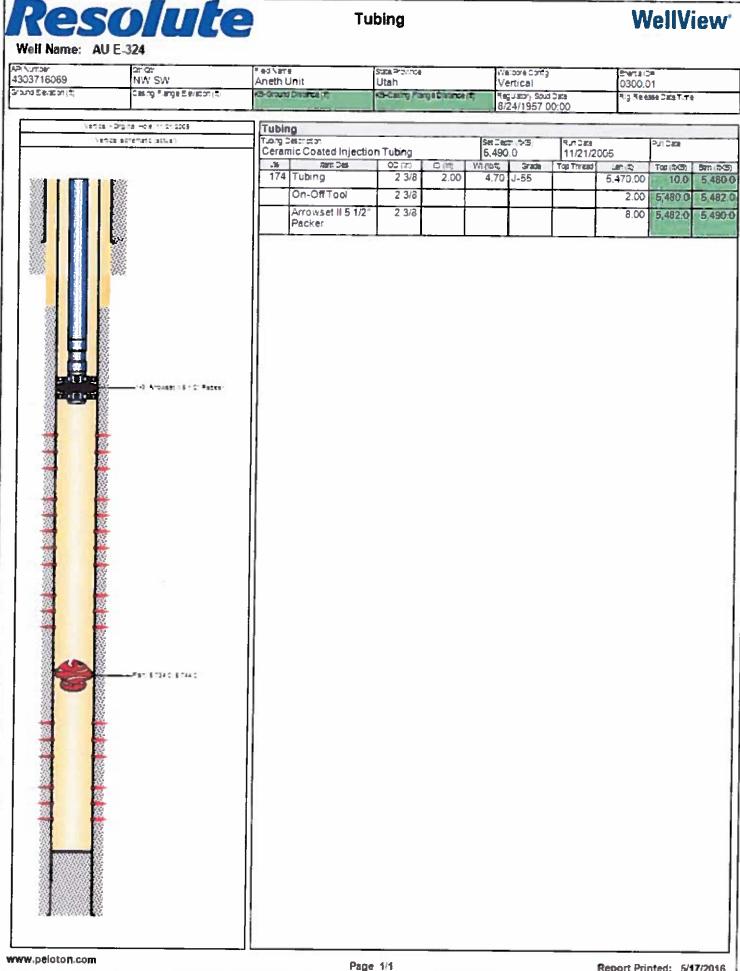
Note: Set injection packer (blanking plug-in-place) at 5460' (csg collars @ 5438' & 5480').

Note: ON/OFF Tool: 1.50" 'F'-profile.

Note: Profile Nipple: 1.43" 'R'-profile.

- 7) J-Off ON/OFF Tool.
- 8) Perform mock MIT.
- 9) Circulate packer fluid.
- 10) POH & LD workstring on float.
- 11) PU & RIH with 2-3/8" TK-70XT injection string from float.
- 12) J-On ON/OFF Tool.
- 13) Perform mock MIT.
- 14) NDBOPE. NUWH.
- 15) Retrieve blanking plug.
- 16) Flush injection lateral line to tank (until clean).
- 17) RDMOL.
- 18) Schedule MIT with NNEPA.
- 19) Return well to water injection.





Report Printed: 5/17/2016

AU E-324 (Vertical Wellbore)

GREATER ANETH FIELD 1980' FSL & 660' FWL SEC 24-T40S-R24E SAN JUAN COUNTY, UTAH

API 43-037-16069

Current

Producer (1957)

Formation Tops

Navajo Chinle

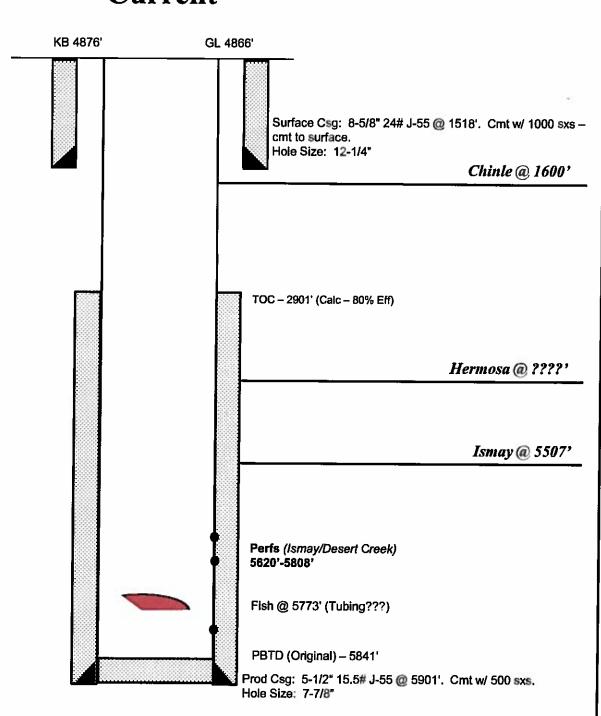
1600'

DeChelly Organ Rock Hermosa

Ismay Desert Creek

CA Wright 05-13-2016 AU E324

5507' 5656'



	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE		FORM 9	
ı	5.LEASE DESIGNATION AND SERIAL NUMBER: I-149-IND-8838			
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: NAVAJO			
	pposals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.		7.UNIT or CA AGREEMENT NAME: ANETH	
1. TYPE OF WELL Water Injection Well			8. WELL NAME and NUMBER: NAVAJO TRIBE C-10 (ANETH E-324)	
2. NAME OF OPERATOR: RESOLUTE NATURAL RESOU	IRCES		9. API NUMBER: 43037160690000	
3. ADDRESS OF OPERATOR: 1700 Lincoln Street, Suite	2800 , Denver, CO, 80203 4535	PHONE NUMBER: 303 534-4600 Ext	9. FIELD and POOL or WILDCAT: GREATER ANETH	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1980 FSL 0660 FWL			COUNTY: SAN JUAN	
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NWSW Section:	HIP, RANGE, MERIDIAN: 24 Township: 40.0S Range: 24.0E Meri	idian: S	STATE: UTAH	
11. CHEC	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
Approximate date work will start.	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION	
5/26/2016	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK	
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT			APD EXTENSION	
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION		
	WILDCAT WELL DETERMINATION	✓ OTHER	OTHER: UIC Repair	
Resolute Natural R that the UIC rep	COMPLETED OPERATIONS. Clearly show desources respectfully submit air was completed on the ab- ling to previously approved	its this sundry as notice bove well on 5/26/16	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY June 07, 2016	
NAME (PLEASE PRINT) Erin Joseph	PHONE NUME 303 573-4886	BER TITLE Sr. Regulatory Analyst		
SIGNATURE	000 070 4000	DATE		
N/A		6/3/2016		

RECEIVED: Jun. 03, 2016